



OFFICIAL SPARE PARTS PRICE LIST

APRIL 2026



SPARE PARTS PRICE LIST 04.2026

Thanks to more than 25 years of experience in the world of Home Automation, Roger Technology is one of the Italian leading companies in designing and production of integrated automation systems.

ROGER TECHNOLOGY S.r.l.

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For whichever information about our Spare Parts price lists, orders, or ship-ments, please contact our sales department:

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LEGENDA

	SLIDING GATES
	SWING GATES
	OVERHEAD DOORS
	SECTIONAL DOORS
	BARRIERS
	INDUSTRIAL DOORS
	CONTROL UNITS
	ACCESSORIES
	BRUSHLESS MOTORS
	IPU TECHNOLOGY
	24V DC MOTORS
	230V AC MOTORS
	THREE-PHASE 380V AC MOTOR
	IN PRODUCTION
	OUT OF PRODUCTION (WITH YEAR OF END OF PRODUCTION)

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	500g GR1 JAR OF GREASE
	100g GR2 TUBE OF GREASE
	500g GR2 JAR OF GREASE
	100g GR3 TUBE OF GREASE
	500g GR3 JAR OF GREASE
	100g GR4 TUBE OF GREASE
	500g GR4 JAR OF GREASE
	100g GR6 TUBE OF GREASE
	500g GR6 JAR OF GREASE
	100g GR7 TUBE OF GREASE
	500g GR7 JAR OF GREASE
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	100g GR9 TUBE OF GREASE
	500g GR9 JAR OF GREASE

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CONTROL UNITS IN BOXES

B70/2DC/BOX	557
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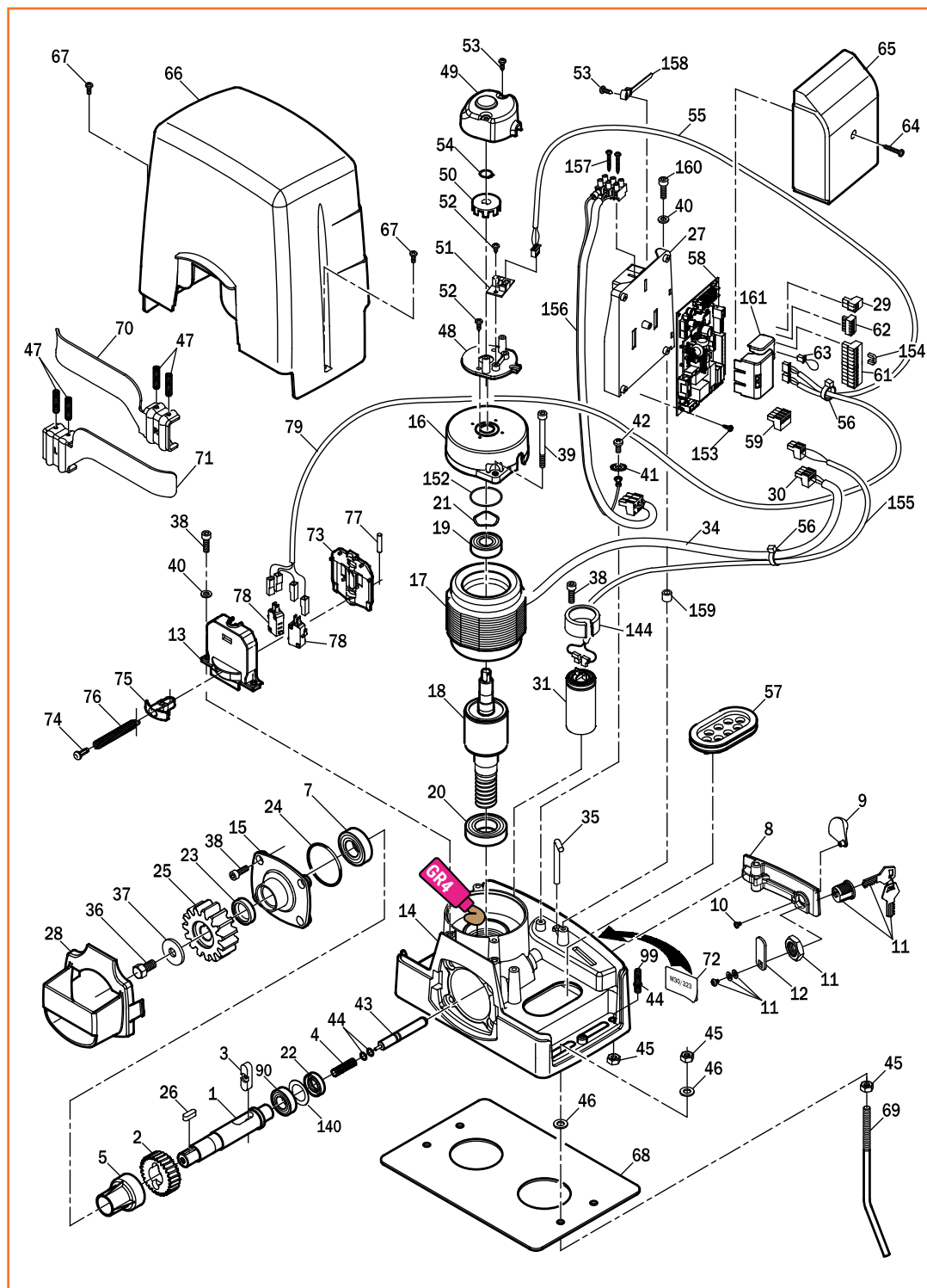
Index **COMPATIBILITY TABLES**

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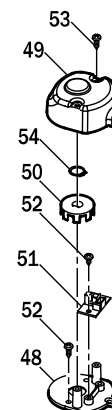
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M30/323

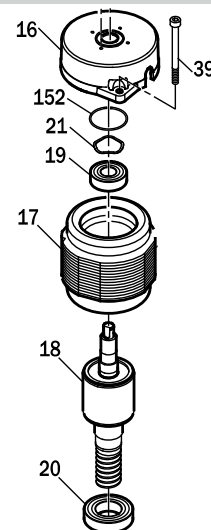
Electromechanical motor 230V AC irreversible ideal for sliding gates up to 400 kg with built-in control unit H70, optical encoder and mechanical limit switch.



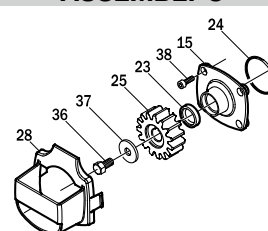
ASSEMBLY 1



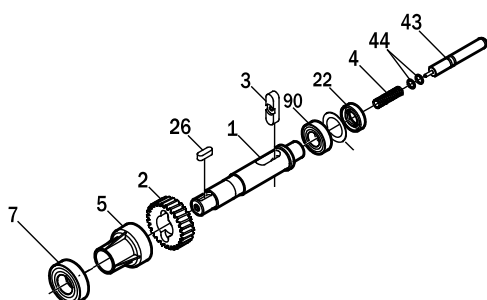
ASSEMBLY 2



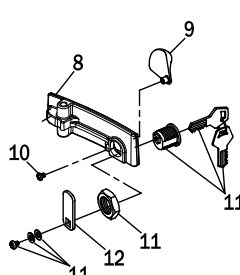
ASSEMBLY 3



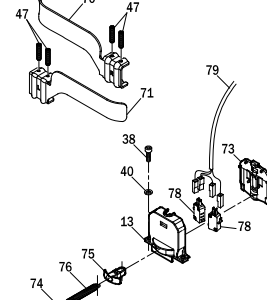
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS338	SLOW SHAFT SERIE H30 AND M30	24,00 €
2	RS337	GEAR Z27 MOD 1,75 SERIE H30 AND M30	34,00 €
3	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
4	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
5	RS349	RELEASE BELL SERIE H30 M30	7,00 €
6	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
7	RS336	POCKET 5 PCS BEARINGS 6004 2RS FOR SLOW SHAFT	19,00 €
9+10	RS163	LOCKCOVER + SCREW	7,00 €
11+12	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
13+73+74+75+76+77+78+79	MC772	MECHANICAL LIMIT SWITCH H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	22,00 €
14	RS356	BODY IN ALUMINIUM SEIRE M30	44,00 €
15+23+24	RS437	EXTERNAL FLANGE H30 M30	22,00 €
16	RS145	TOP MOTOR SUPPORT D.90 H23 G23 M30 AY	16,00 €
17	RS122	STATOR 90X50H60 V230/50 H20 H30	77,00 €
18+19+20	RS343	MOTOR SHAFT SERIE H30-M30 230V WITH BEARINGS	70,00 €
19	RS68	POCKET 5 PCS BEARINGS 6202 2RS FOR ELECTRIC MOTOR	24,00 €
20	RS108	POCKET 5 PCS BEARINGS 6005 ZZ FOR ELECTRIC MOTOR	31,00 €
21	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
22	RS30	RADIAL SEAL 17x28x7 NBR SCW POCKET 5PCS	10,00 €
23	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
24	RS424	POCKET 5PCS O.RING D. 61,9 M30-H30	7,00 €
25	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
26	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
27	RS288	ELECTRONIC HOLDER BASE SERIE R30 H30 G30 M30	7,00 €
28	RS339	GEAR PROTECTION	7,00 €
31	RS332	ANTI-EXPLOSION CAPACITOR 12,5MF - COMPLETE WITH CABLE - POCKET 5PCS	40,00 €
35	RS296	ROTATION PLUG	7,00 €
36+37	RS282	POCKET OF SCREW AND WASHER	7,00 €
38	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
39	RS1260	SCREW M6x70 TCEI - POCKET 5 PCS	7,00 €
43+44 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
44 x 4 pieces 45 x 12 pieces 46 x 8 pieces 47 x 4 pieces 99 x 4 pieces	RS499	POCKET FIXING SCREWS FOR M30 SERIES	11,00 €
47	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
51	ZCENC2	OPTICAL ENCODER FOR H70 BEFORE HW5 VERSION	15,00 €
52	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
53	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
54	RS1261	SEGER RING D.10 - POCKET 5PCS	7,00 €
55	RS160	CABLE FOR CONNECTION TO ENCODER FOR H70/104AC - M30-H30-R30-G30	10,00 €
57	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
58	H70/104AC	CONTORL BOARD FOR 1 MOTOR 230V AC WITH TERMINAL BLOCKS HW3	158,00 €
58*	H70/104AC/LP	CONTORL BOARD FOR 1 MOTOR 230V-115V AC WITH TERMINAL BLOCKS HW5 - LOW POWER	162,00 €
59+60+61+62+29+30	RS1162	SET TERMINAL BLOCKS FOR H70/104AC -H70/105AC	12,00 €
63	RS835	JUMPER FOR RELEASE FOR CONTROL UNIT H70 B70 CTRL	9,00 €
64	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
65	RS287	WIRING COVER SERIE R30 H30 G30 M30	7,00 €
66 + 67	RS351	MAIN COVER SERIE M30	23,00 €
68 69 x 4 pieces	KT223	FIXING PLATE COMPLETE WITH STAY BOLTS AND SCREWS FOR M30 SERIES	26,00 €
69	RS498	POCKET 4PCS TIE ROD FOR M30 SERIES	11,00 €
78	RS514	POCKET 5PCS MICROSWITCH NO FOR MECHANICAL LIMIT SWITCH	18,00 €
70+71	MC755	PAIR OF CLIPS FOR MECHANICAL LIMIT SWITCH	16,00 €
79	RS303	CABLE MECHANICAL LIMIT SWITCH FOR UNIT UNIT H70/104AC FOR M30-H30-G30-R30	11,00 €
144	RS1667	CLIP FOR CAPACITOR D.35 AND D.40	7,00 €
152	RS1263	ORING D.34,59 d.2.62 - POCKET 5PCS	7,00 €
153	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
156+157	RS1671	CABLE POWER/GROUND FOR SLIDING GATES	16,00 €
161	RS1672	COVER FOR SWITCHING H70/104AC - H70/105AC	7,00 €
Grease for gearbox GR4 - 100gr	RS/GR4/100	SYNTETYC GREASE EP 00 FOR MANTENIANCE - 100 GR.	8,00 €

ASSEMBLIES

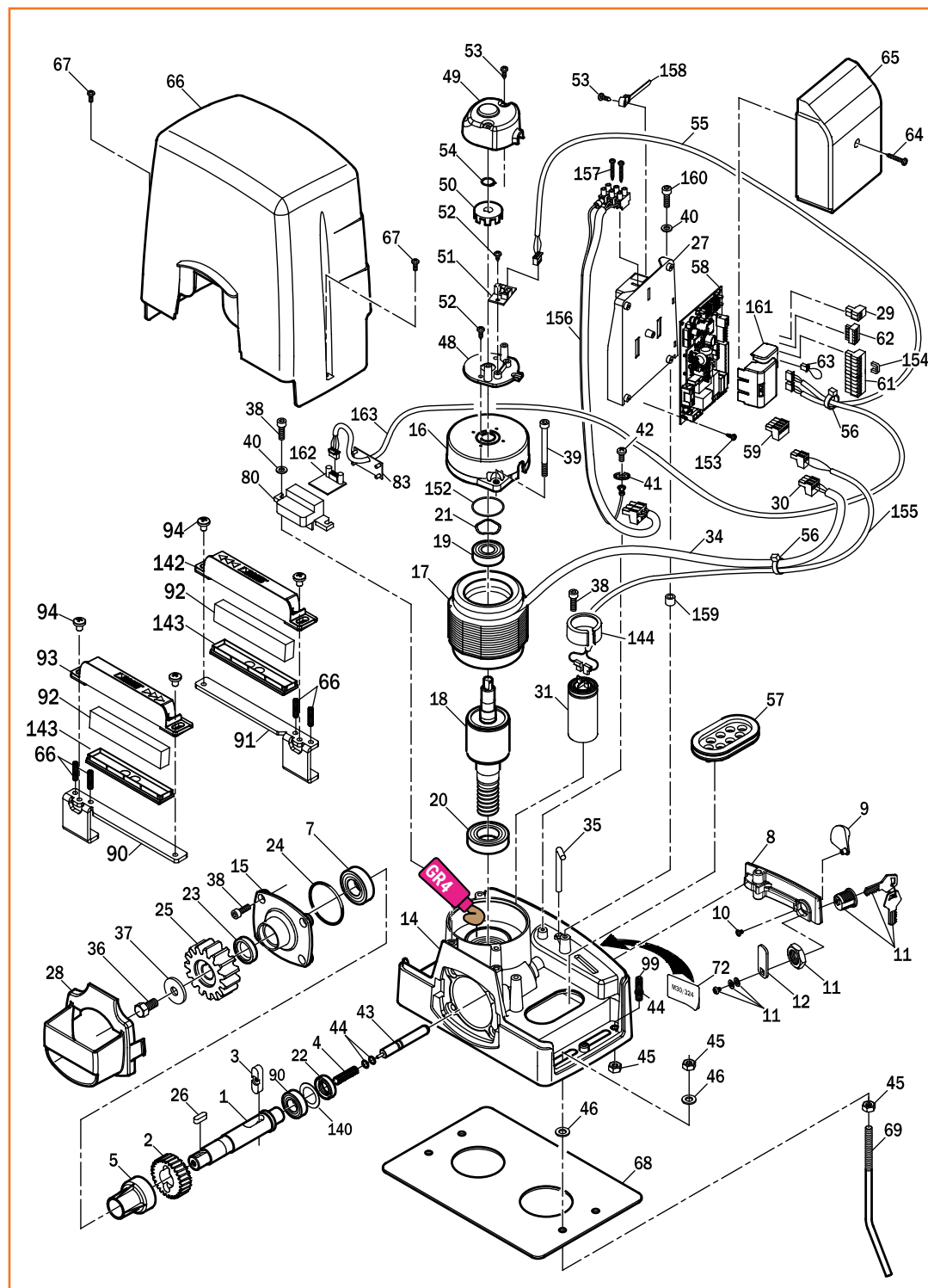
Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 48 49 50 51 52 x 4 pieces 53 x 2 pieces 54	RS85	COMPLETE SET ENCODER FOR H70 BEFORE HW5	15,00 €
ASSEMBLY 2 Composed of: 16 17 18 19 20 21 39 x 2 pieces	RS355	ASSEMBLY MOTOR SERIE M30	138,00 €
ASSEMBLY 3 Composed of: 15 23 24 25 28 36 37 38	RS423	ASSEMBLY FLANGE H30	38,00 €
ASSEMBLY 4 Composed of: 1 2 3 4 5 6 7 20 22 26 43 44 x 2 pieces	RS334	ASSEMBLY SLOW SHAFT H30 AND M30	66,00 €
ASSEMBLY 5 Composed of: 8 9 10 11 12	RS285	ASSEMBLY RELEASE SYSTEM ROGER SERIE M30 H30 R30 G30	24,00 €
ASSEMBLY 6 Composed of: 13+38+40+73+ 74+75+76+78+79 47+70+71	MC773	MEC. LIMIT SWITCH KIT H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	30,00 €

Note

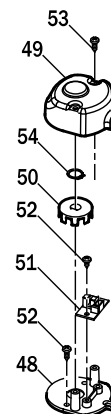
58* = verify HW version before ordering, must be equal to or greater than HW5.
79* = only valid for H70/100AC—H70/105AC unit.

M30/324

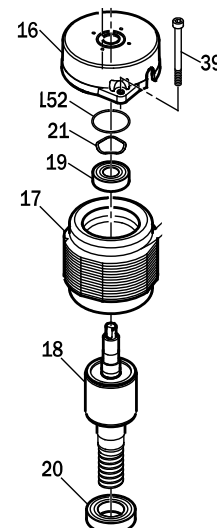
Electromechanical motor 230V AC irreversible ideal for sliding gates up to 400 kg with built-in control unit H70, optical encoder and magnetic limit switch.



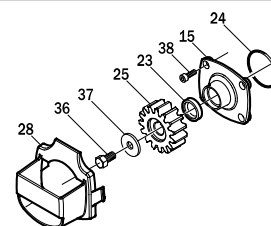
ASSEMBLY 1



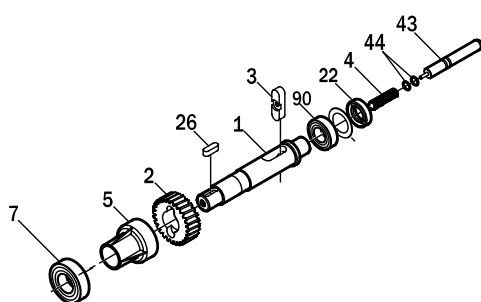
ASSEMBLY 2



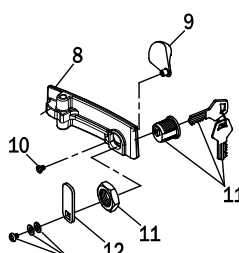
ASSEMBLY 3



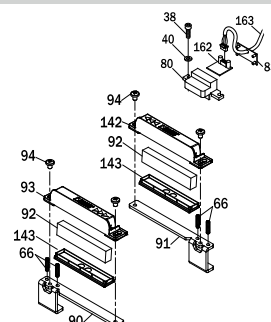
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS338	SLOW SHAFT SERIE H30 AND M30	24,00 €
2	RS337	GEAR Z27 MOD 1,75 SERIE H30 AND M30	34,00 €
3	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
4	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
5	RS349	RELEASE BELL SERIE H30 M30	7,00 €
6	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
7	RS336	POCKET 5 PCS BEARINGS 6004 2RS FOR SLOW SHAFT	19,00 €
9+10	RS163	LOCKCOVER + SCREW	7,00 €
11+12	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
14	RS356	BODY IN ALUMINIUM SEIRE M30	44,00 €
15+23+24	RS437	EXTERNAL FLANGE H30 M30	22,00 €
16	RS145	TOP MOTOR SUPPORT D.90 H23 G23 M30 AY	16,00 €
17	RS122	STATOR 90X50H60 V230/50 H20 H30	77,00 €
18+19+20	RS343	MOTOR SHAFT SERIE H30-M30 230V WITH BEARINGS	70,00 €
19	RS68	POCKET 5 PCS BEARINGS 6202 2RS FOR ELECTRIC MOTOR	24,00 €
20	RS108	POCKET 5 PCS BEARINGS 6005 ZZ FOR ELECTRIC MOTOR	31,00 €
21	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
22	RS30	RADIAL SEAL 17x28x7 NBR SCW POCKET 5PCS	10,00 €
23	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
24	RS424	POCKET 5PCS O.RING D. 61,9 M30-H30	7,00 €
25	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
26	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
27	RS288	ELECTRONIC HOLDER BASE SERIE R30 H30 G30 M30	7,00 €
28	RS339	GEAR PROTECTION	7,00 €
31	RS332	ANTI-EXPLOSION CAPACITOR 12,5MF - COMPLETE WITH CABLE - POCKET 5PCS	40,00 €
35	RS296	ROTATION PLUG	7,00 €
36+37	RS282	POCKET OF SCREW AND WASHER	7,00 €
38	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
39	RS1260	SCREW M6x70 TCEI - POCKET 5 PCS	7,00 €
43+44 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
44 x 4 pieces 45 x 12 pieces 46 x 8 pieces 47 x 4 pieces 99 x 4 pieces	RS499	POCKET FIXING SCREWS FOR M30 SERIES	11,00 €
47	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
51	ZCENC2	OPTICAL ENCODER FOR H70 BEFORE HW5 VERSION	15,00 €
52	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
53	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
54	RS1261	SEGER RING D.10 - POCKET 5PCS	7,00 €
55	RS160	CABLE FOR CONNECTION TO ENCODER FOR H70/104AC - M30-H30-R30-G30	10,00 €
57	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
58	H70/104AC	CONTORL BOARD FOR 1 MOTOR 230V AC WITH TERMINAL BLOCKS HW3	158,00 €
58*	H70/104AC/LP	CONTORL BOARD FOR 1 MOTOR 230V-115V AC WITH TERMINAL BLOCKS HW5 - LOW POWER	162,00 €
59+60+61+62+ 29+30	RS1162	SET TERMINAL BLOCKS FOR H70/104AC -H70/105AC	12,00 €
63	RS835	JUMPER FOR RELEASE FOR CONTROL UNIT H70 B70 CTRL	9,00 €
64	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
65	RS287	WIRING COVER SERIE R30 H30 G30 M30	7,00 €
66 + 67	RS351	MAIN COVER SERIE M30	23,00 €
69	RS498	POCKET 4PCS TIE ROD FOR M30 SERIES	11,00 €
68 69 x 4 pieces	KT223	FIXING PLATE COMPLETE WITH STAY BOLTS AND SCREWS FOR M30 SERIES	26,00 €
80	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
80+162+163+83	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
80*+162*+163*+83*	MC774/LP	MAGNETIC LIMIT SWITCH M30 H30 R30 G30 - H70/104AC STARTING FROM HW5	25,00 €
90+91	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
90+91+92+93+ 94+142+143+66	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
87	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
144	RS1667	CLIP FOR CAPACITOR D.35 AND D.40	7,00 €
152	RS1263	ORING D.34,59 d.2.62 - POCKET 5PCS	7,00 €
153	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
156+157	RS1671	CABLE POWER/GROUND FOR SLIDING GATES	16,00 €
161	RS1672	COVER FOR SWITCHING H70/104AC - H70/105AC	7,00 €
162	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
162*	ZCFCMAG/LP	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC STARTING FROM HW5	18,00 €
163	RS306	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC FOR M30-H30-G30-R30	12,00 €
163*	RS1673	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC STARTING FROM VERS. HW5	12,00 €
Grease for gearbox GR4 - 100gr	RS/GR4/100	SYNTETIC GREASE EP 00 FOR MANTENIANCE - 100 GR.	8,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 48 49 50 51 52 x 4 pieces 53 x 2 pieces 54	RS85	COMPLETE SET ENCODER FOR H70 BEFORE HW5	15,00 €
ASSEMBLY 2 Composed of: 16 17 18 19 20 21 39 x 2 pieces	RS355	ASSEMBLY MOTOR SERIE M30	138,00 €
ASSEMBLY 3 Composed of: 15 23 24 25 28 36 37 38	RS423	ASSEMBLY FLANGE H30	38,00 €
ASSEMBLY 4 Composed of: 1 2 3 4 5 6 7 20 22 26 43 44 x 2 pieces	RS334	ASSEMBLY SLOW SHAFT H30 AND M30	66,00 €
ASSEMBLY 5 Composed of: 8 9 10 11 12	RS285	ASSEMBLY RELEASE SYSTEM ROGER SERIE M30 H30 R30 G30	24,00 €
ASSEMBLY 6 Composed of: 38+40+80+ 162+163+83 90+91+92+93+ 94+142+143+66	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €
ASSEMBLY 6* Composed of: as above	MC775/LP	MAG. LIMIT SWITCH M30 H30 R30 G30 - H70/104AC STARTING FROM HW5	43,00 €

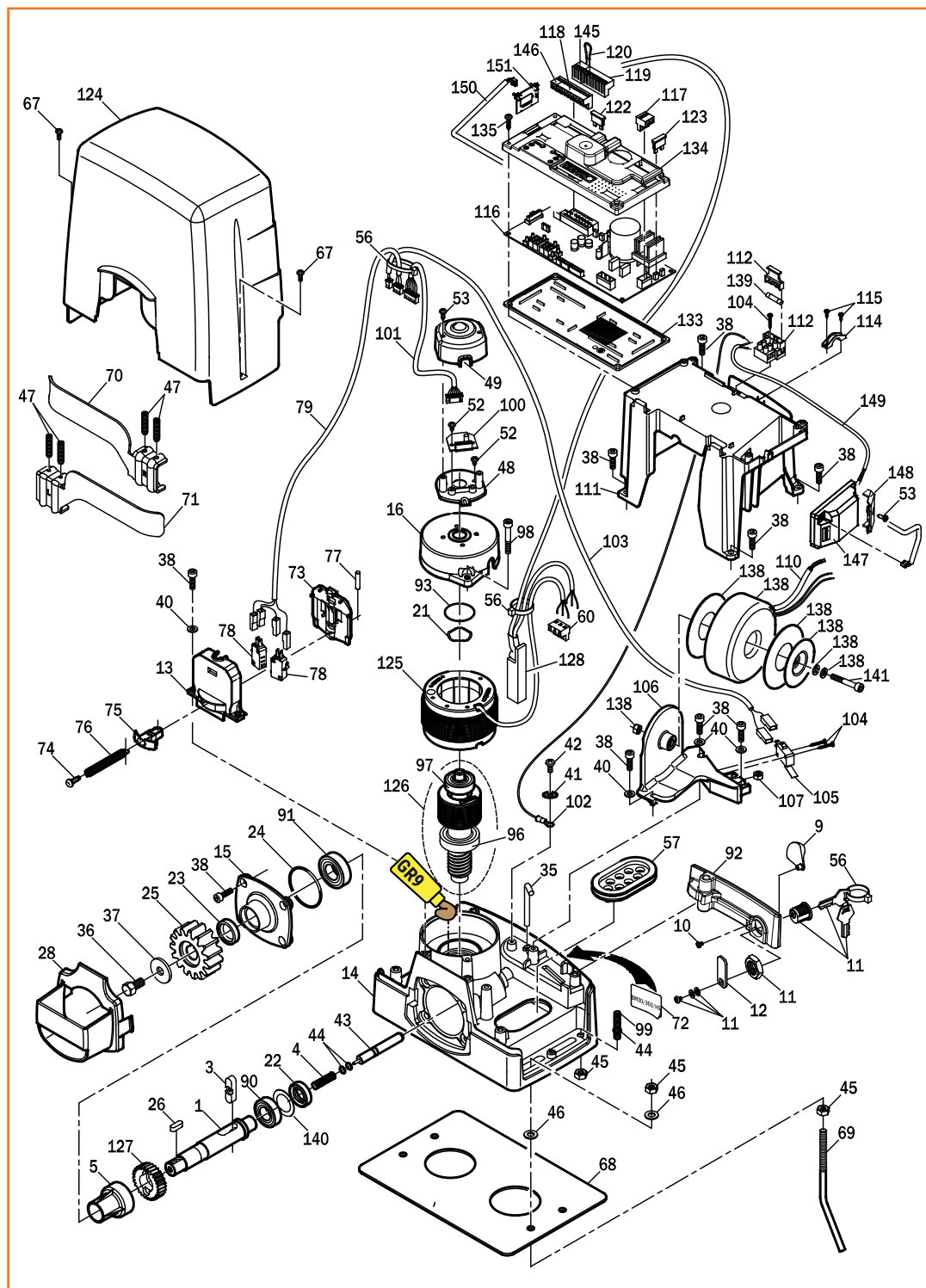
Note

162* and ASSEMBLY 6* = only valid for control unit H70/104AC starting from HW5 version.
 58* = verify HW version before ordering, must be equal to or greater than HW5.
 80*+162*+163*+83* = only valid for control unit H70/104AC starting from HW5 version.

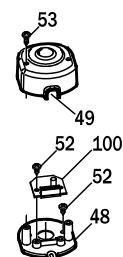
BM30/303/HS

(BM30/303/HS/115 115V version)

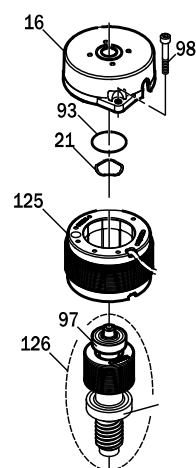
Electromechanical HIGH SPEED BRUSHLESS motor, low voltage, super intensive use, irreversible, ideal for sliding gates up to 400 kg with built-in digital controller B70 series, mechanical limit switch.



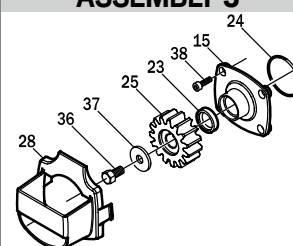
ASSEMBLY 1



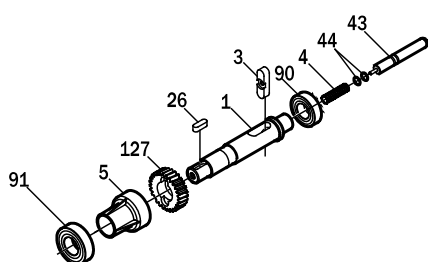
ASSEMBLY 2



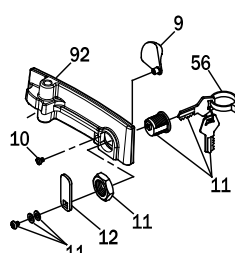
ASSEMBLY 3



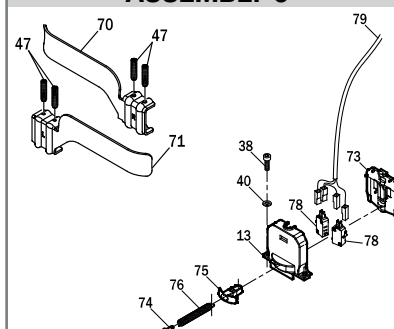
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS338	SLOW SHAFT SERIE H30 AND M30	24,00 €
3	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
4	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
5	RS349	RELEASE BELL SERIE H30 M30	7,00 €
9+10	RS163	LOCKCOVER + SCREW	7,00 €
11+12	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
13+73+74+75+76+77+78+79	MC772	MECHANICAL LIMIT SWITCH H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	22,00 €
14	RS356	BODY IN ALUMINIUM SEIRE M30	44,00 €
15+23+24	RS437	EXTERNAL FLANGE H30 M30	22,00 €
16	RS145	TOP MOTOR SUPPORT D.90 H23 G23 M30 AY	16,00 €
21	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
22	RS30	RADIAL SEAL 17x28x7 NBR SCW POCKET 5PCS	10,00 €
23	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
24	RS424	POCKET 5PCS O.RING D. 61,9 M30-H30	7,00 €
25	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
26	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
28	RS339	GEAR PROTECTION	7,00 €
35	RS296	ROTATION PLUG	7,00 €
36+37	RS282	POCKET OF SCREW AND WASHER	7,00 €
38	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
43+44 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
44 x 4 pieces 45 x 8 pieces 46 x 8 pieces 47 x 4 pieces 99 x 4 pieces	RS499	POCKET FIXING SCREWS FOR M30 SERIES	11,00 €
47	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
52	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
53	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
57	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
68 69 x 4 pieces	KT223	FIXING PLATE COMPLETE WITH STAY BOLTS AND SCREWS FOR M30 SERIES	26,00 €
69	RS498	POCKET 4PCS TIE ROD FOR M30 SERIES	11,00 €
70+71	MC755	PAIR OF CLIPS FOR MECHANICAL LIMIT SWITCH	16,00 €
78	RS514	POCKET 5PCS MICROSWITCH NO FOR MECHANICAL LIMIT SWITCH	18,00 €
79	RS657	CABLE FOR MECHANICAL LIMIT SWITCH BH30 SERIES	10,00 €
90	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
91	RS336	POCKET 5 PCS BEARINGS 6004 2RS FOR SLOW SHAFT	19,00 €
93	RS1263	ORING D.34,59 d.2.62 - POCKET 5PCS	7,00 €
96	RS108	POCKET 5 PCS BEARINGS 6005 ZZ FOR ELECTRIC MOTOR	31,00 €
97	RS68	POCKET 5 PCS BEARINGS 6202 2RS FOR ELECTRIC MOTOR	24,00 €
100	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
101	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
102	RS653	GROUND CABLE YELLOW/GREEN L.150	7,00 €
103	RS879	CABLE FOR CONNECTION MICRO TO CONTROL UNIT FOR SERIES BM30	7,00 €
104	RS45	FIXING SCREWS POCKET 10 PCS	7,00 €
105	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
106+107+ (38+40 x 3 pieces)	RS880	SUPPORT FOR TORAIDAL TRANSFORMER BM30 SERIES	9,00 €
111	RS881	SUPPORT FOR ELECTRONIC BOARD FOR BM30	22,00 €
116	B70/1DC	CONTROL UNIT 1 BRUSHLESS MOTORS 24V FOR WITH TERMINAL BLOCKS	192,00 €
117+118+120+ 145+146+60	RS1165	SET TERMINAL BLOCKS FOR B70/1DC - B70/1T	12,00 €
112+139+104	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
114+115	RS656	CABLE HOLDER	7,00 €
122+123+139	RS1557	POCKET FUSE FOR B70/1DC - B70/1T	7,00 €
124 + 67	RS849	MAIN COVER SERIE BM30 COLOR BLACK	22,00 €
127*	RS1563	ASSEMBLY BRUSHLESS MOTOR + BRONZE GEAR Z30 M1.5 FOR BM30/300/HS V.1	189,00 €
127**	RS1493	GEAR Z30 MOD 1,5 - BR.AL.	35,00 €
128	B72/BRAKE	BRAKE CARD FOR BRUSHLESS MOTORS	28,00 €
133+134	RS1176	PROTECTION COVER FOR B70/1DC	12,00 €
138+110	RS662	TOROIDAL TRANSFORMER FOR BH30 SERIES FOR ALL CODES	97,00 €
138+110*	RS705	TOROIDAL TRANSFORMERS FOR BH30 115V	97,00 €
140	RS1472	SHIM WASHER 25X35X0.5 PACK 10PCS	7,00 €
141	RS183	FIXING SCREWS POCKET 6 PCS	7,00 €
147+148	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
149	RS1660	CABLE FOR CONNECT B70/MODLP TO POWER L300 MM	7,00 €
150	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
151	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
Grease for gearbox GR9 - 100gr	RS/GR9/100	SYNTETYC GREASE REOTECH/00 FOR MANTENIANCE - 100 GR.	15,00 €

ASSEMBLIES

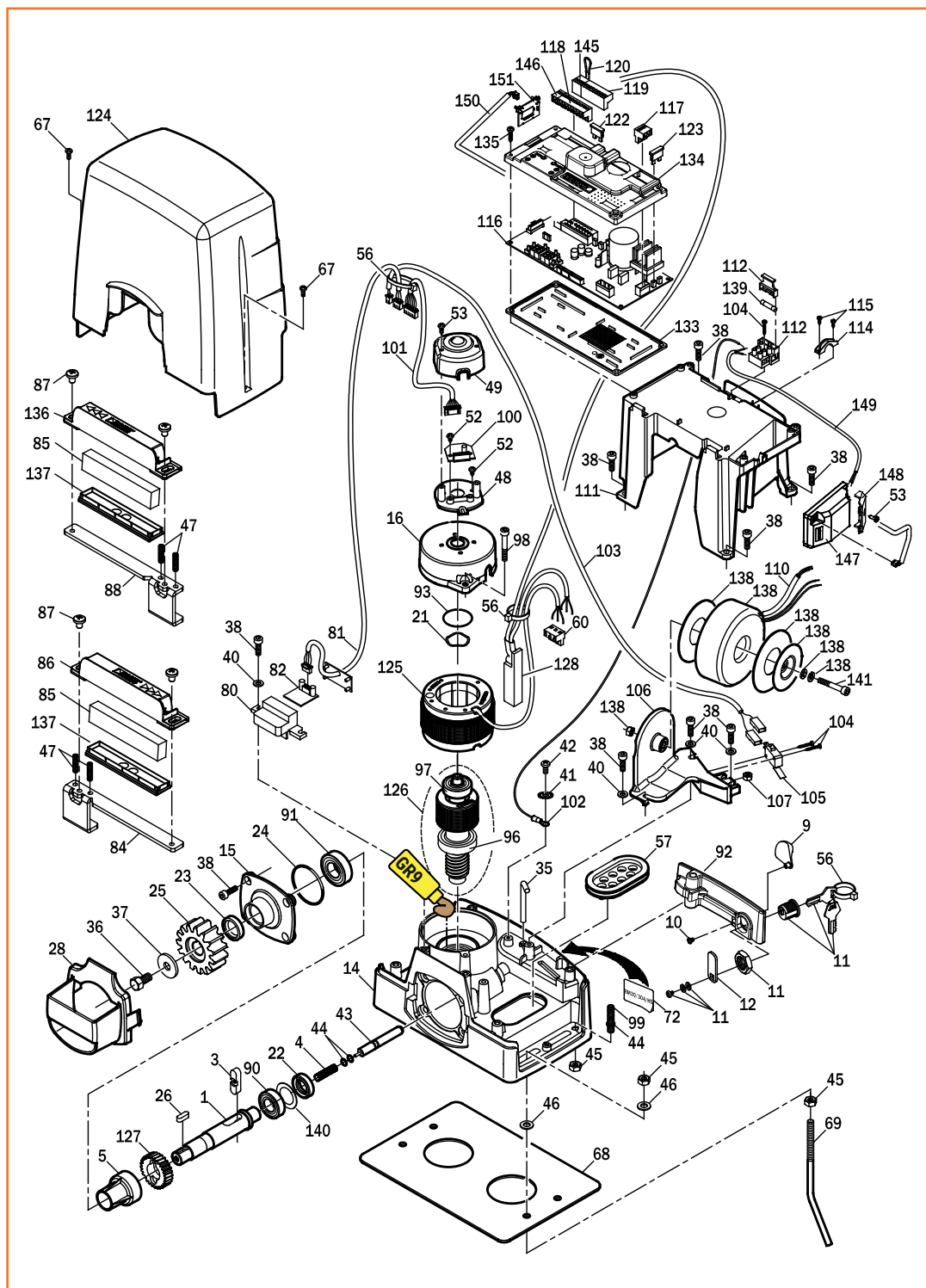
Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 48 49 52 x 4 pieces 53 x 2 pieces 100	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 16 21 93 97 98 x 2 pieces 125 126	RS1563	ASSEMBLY BRUSHLESS MOTOR + BRONZE GEAR Z30 M1.5 FOR BM30/300/HS V.1	189,00 €
ASSEMBLY 3 Composed of: 15 23 24 25 28 36 37 38	RS423	ASSEMBLY FLANGE H30	38,00 €
ASSEMBLY 4* Composed of: 1 3 4 5 26 43 44 90 91 127	RS1561	ASSEMBLY SLOW SHAFT FOR BH30 BM30 HS V1	66,00 €
ASSEMBLY 5 Composed of: 9 10 11 12 56 92	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 6 Composed of: 13+38+40+73+ 74+75+76+78+79 47+70+71	MC773	MEC. LIMIT SWITCH KIT H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	30,00 €

Note

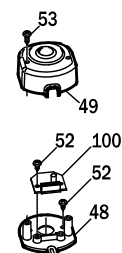
127* = valid for versions before V.1 - need to change bronze gear, stator, rotor, motor shell with proposed code.
 127** = valid for V1 versions only
 ASSEMBLY 4* = valid only for V1 versions
 138* = valid only for 115V VERSIONS"

BM30/304/HS

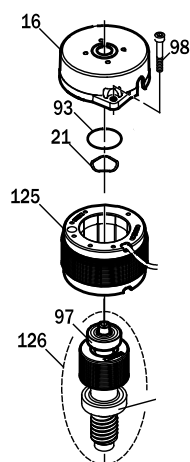
Electromechanical HIGH SPEED BRUSHLESS motor, low voltage, super intensive use, irreversible, ideal for sliding gates up to 400 kg with built-in digital controller B70 series, magnetic limit switch.



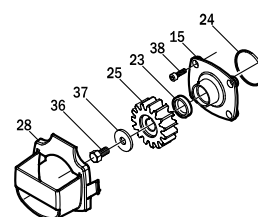
ASSEMBLY 1



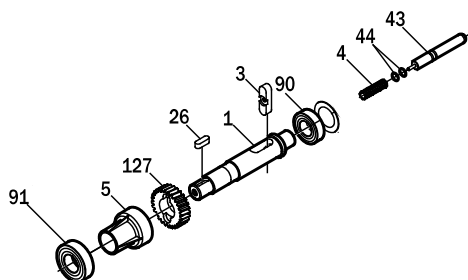
ASSEMBLY 2



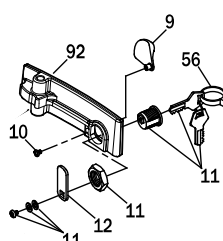
ASSEMBLY 3



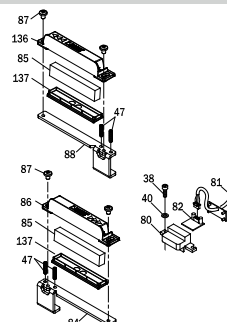
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS338	SLOW SHAFT SERIE H30 AND M30	24,00 €
3	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
4	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
5	RS349	RELEASE BELL SERIE H30 M30	7,00 €
9+10	RS163	LOCKCOVER + SCREW	7,00 €
11+12	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
14	RS356	BODY IN ALUMINIUM SEIRE M30	44,00 €
15+23+24	RS437	EXTERNAL FLANGE H30 M30	22,00 €
16	RS145	TOP MOTOR SUPPORT D.90 H23 G23 M30 AY	16,00 €
21	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
22	RS30	RADIAL SEAL 17x28x7 NBR SCW POCKET 5PCS	10,00 €
23	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
24	RS424	POCKET 5PCS O.RING D. 61,9 M30-H30	7,00 €
25	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
26	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
28	RS339	GEAR PROTECTION	7,00 €
35	RS296	ROTATION PLUG	7,00 €
36+37	RS282	POCKET OF SCREW AND WASHER	7,00 €
38	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
43+44 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
44 x 4 pieces 45 x 8 pieces 46 x 8 pieces 47 x 4 pieces 99 x 4 pieces	RS499	POCKET FIXING SCREWS FOR M30 SERIES	11,00 €
47	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
52	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
53	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
57	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
68 69 x 4 pieces	KT223	FIXING PLATE COMPLETE WITH STAY BOLTS AND SCREWS FOR M30 SERIES	26,00 €
69	RS498	POCKET 4PCS TIE ROD FOR M30 SERIES	11,00 €
80	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
80+81+82+83	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
81	RS669	CABLE FOR MAGNETIC LIMIT SWITCH BH30 SERIES	11,00 €
82	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
84+88	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
84+85+86+87+ 88+136+137	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
87	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
90	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
91	RS336	POCKET 5 PCS BEARINGS 6004 2RS FOR SLOW SHAFT	19,00 €
93	RS1263	ORING D.34,59 d.2.62 - POCKET 5PCS	7,00 €
96	RS108	POCKET 5 PCS BEARINGS 6005 ZZ FOR ELECTRIC MOTOR	31,00 €
97	RS68	POCKET 5 PCS BEARINGS 6202 2RS FOR ELECTRIC MOTOR	24,00 €
100	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
101	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
102	RS653	GROUND CABLE YELLOW/GREEN L.150	7,00 €
103	RS879	CABLE FOR CONNECTION MICRO TO CONTROL UNIT FOR SERIES BM30	7,00 €
104	RS45	FIXING SCREWS POCKET 10 PCS	7,00 €
105	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
106+107+ (38+40 x 3 pieces)	RS880	SUPPORT FOR TORAIDAL TRANSFORMER BM30 SERIES	9,00 €
111	RS881	SUPPORT FOR ELECTRONIC BOARD FOR BM30	22,00 €
112+139+104	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
114+115	RS656	CABLE HOLDER	7,00 €
116	B70/1DC	CONTROL UNIT 1 BRUSHLESS MOTORS 24V FOR WITH TERMINAL BLOCKS	192,00 €
117+118+120+ 145+146+60	RS1165	SET TERMINAL BLOCKS FOR B70/1DC - B70/1T	12,00 €
122+123+139	RS1557	POCKET FUSE FOR B70/1DC - B70/1T	7,00 €
124 + 67	RS849	MAIN COVER SERIE BM30 COLOR BLACK	22,00 €

Position	Spare Part Code	Description	Price
127*	RS1563	ASSEMBLY BRUSHLESS MOTOR + BRONZE GEAR Z30 M1.5 FOR BM30/300/HS V.1	189,00 €
127	RS1493	GEAR Z30 MOD 1,5 - BR.AL.	35,00 €
128	B72/BRAKE	BRAKE CARD FOR BRUSHLESS MOTORS	28,00 €
138+110	RS662	TOROIDAL TRANSFORMER FOR BH30 SERIES FOR ALL CODES	97,00 €
138+110	RS705	TOROIDAL TRANSFORMERS FOR BH30 115V	97,00 €
133+134	RS1176	PROTECTION COVER FOR B70/1DC	12,00 €
140	RS1472	SHIM WASHER 25X35X0.5 PACK 10PCS	7,00 €
141	RS183	FIXING SCREWS POCKET 6 PCS	7,00 €
Grease for gearbox GR9 - 100gr	RS/GR9/100	SYNTETYC GREASE REOTECH/00 FOR MANTENIANCE - 100 GR.	15,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 48 49 52 x 4 pieces 53 x 2 pieces 100	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 16 21 93 97 98 x 2 pieces 125 126	RS1563	ASSEMBLY BRUSHLESS MOTOR + BRONZE GEAR Z30 M1.5 FOR BM30/300/HS V.1	189,00 €
ASSEMBLY 3 Composed of: 15 23 24 25 28 36 37 38	RS423	ASSEMBLY FLANGE H30	38,00 €
ASSEMBLY 4* Composed of: 1 3 4 5 26 43 44 90 91 127	RS1561	ASSEMBLY SLOW SHAFT FOR BH30 BM30 HS V1	66,00 €
ASSEMBLY 5 Composed of: 9 10 11 12 56 92	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 6 Composed of: 38+40+80+ 81+82 +47+84+85+86 +87+88+136+137	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €

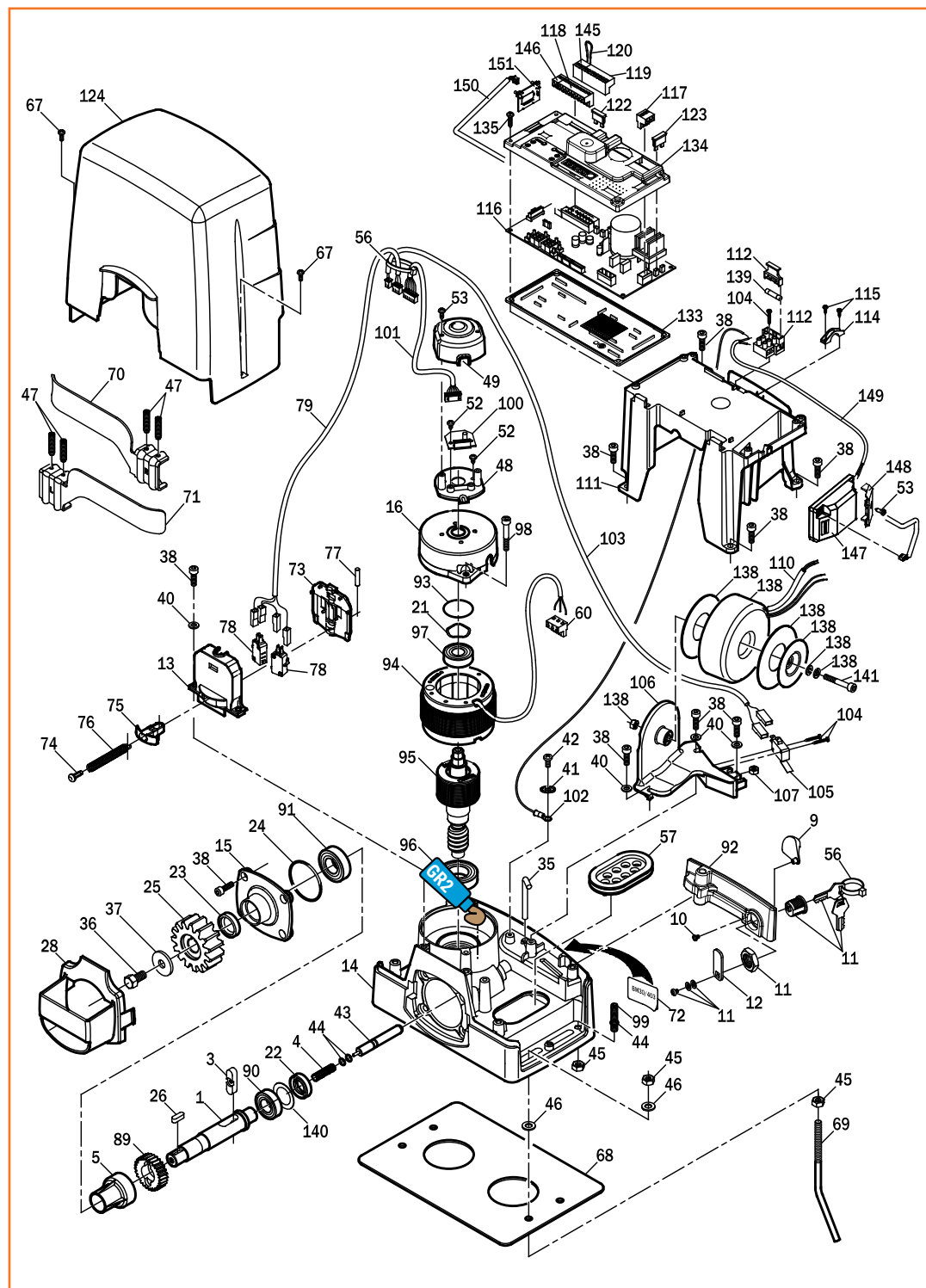
Note

127* = valid for versions before V.1 - need to change bronze gear, stator, rotor, motor shell with proposed code.
127** = valid for V1 versions only
ASSEMBLY 4* = valid only for V1 versions
138* = valid only for 115V VERSIONS"

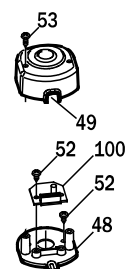
BM30/403 - KIT BM30/400

(KIT BM30/400/115 115V version)

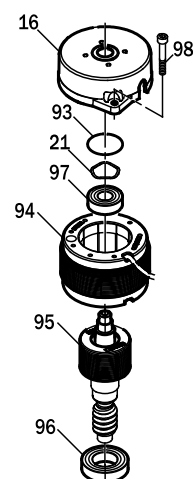
Electromechanical BRUSHLESS motor, low voltage, super intensive use, irreversible, ideal for sliding gates up to 500 kg with built-in digital controller B70 series, mechanical limit switch.



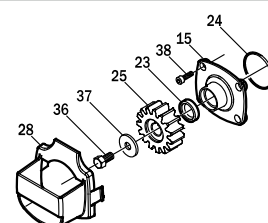
ASSEMBLY 1



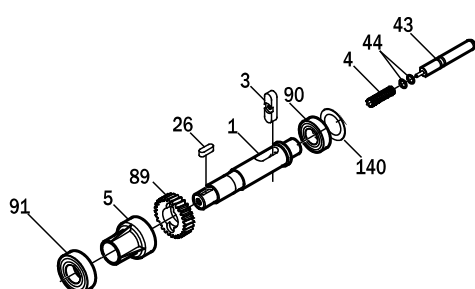
ASSEMBLY 2



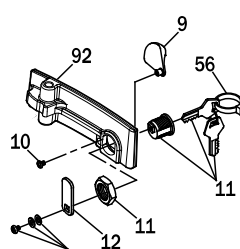
ASSEMBLY 3



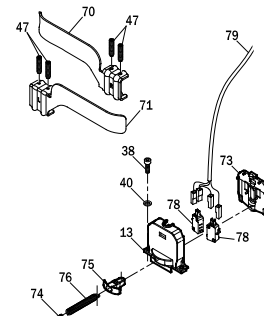
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS338	SLOW SHAFT SERIE H30 AND M30	24,00 €
3	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
4	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
5	RS349	RELEASE BELL SERIE H30 M30	7,00 €
9+10	RS163	LOCKCOVER + SCREW	7,00 €
11+12	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
13+73+74+75+76+77+78+79	MC772	MECHANICAL LIMIT SWITCH H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	22,00 €
14	RS356	BODY IN ALUMINIUM SEIRE M30	44,00 €
15+23+24	RS437	EXTERNAL FLANGE H30 M30	22,00 €
16	RS145	TOP MOTOR SUPPORT D.90 H23 G23 M30 AY	16,00 €
21	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
22	RS30	RADIAL SEAL 17x28x7 NBR SCW POCKET 5PCS	10,00 €
23	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
24	RS424	POCKET 5PCS O.RING D. 61,9 M30-H30	7,00 €
25	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
26	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
28	RS339	GEAR PROTECTION	7,00 €
35	RS296	ROTATION PLUG	7,00 €
36+37	RS282	POCKET OF SCREW AND WASHER	7,00 €
38	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
43+44 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
44 x 4 pieces 45 x 8 pieces 46 x 8 pieces 47 x 4 pieces 99 x 4 pieces	RS499	POCKET FIXING SCREWS FOR M30 SERIES	11,00 €
47	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
52	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
53	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
57	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
68 69 x 4 pieces	KT223	FIXING PLATE COMPLETE WITH STAY BOLTS AND SCREWS FOR M30 SERIES	26,00 €
69	RS498	POCKET 4PCS TIE ROD FOR M30 SERIES	11,00 €
70+71	MC755	PAIR OF CLIPS FOR MECHANICAL LIMIT SWITCH	16,00 €
78	RS514	POCKET 5PCS MICROSWITCH NO FOR MECHANICAL LIMIT SWITCH	18,00 €
79	RS657	CABLE FOR MECHANICAL LIMIT SWITCH BH30 SERIES	10,00 €
89	RS991	GEAR Z23 MOD 2 BH30/600 - BH30/800	34,00 €
90	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
91	RS336	POCKET 5 PCS BEARINGS 6004 2RS FOR SLOW SHAFT	19,00 €
93	RS1263	ORING D.34,59 d.2.62 - POCKET 5PCS	7,00 €
97	RS68	POCKET 5 PCS BEARINGS 6202 2RS FOR ELECTRIC MOTOR	24,00 €
100	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
101	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
102	RS653	GROUND CABLE YELLOW/GREEN L.150	7,00 €
103	RS879	CABLE FOR CONNECTION MICRO TO CONTROL UNIT FOR SERIES BM30	7,00 €
104	RS45	FIXING SCREWS POCKET 10 PCS	7,00 €
105	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
106+107+ (38+40 x 3 pieces)	RS880	SUPPORT FOR TORAIDAL TRANSFORMER BM30 SERIES	9,00 €
111	RS881	SUPPORT FOR ELECTRONIC BOARD FOR BM30	22,00 €
116	B70/1DC	CONTROL UNIT 1 BRUSHLESS MOTORS 24V FOR WITH TERMINAL BLOCKS	192,00 €
117+118+120+ 145+146+60	RS1165	SET TERMINAL BLOCKS FOR B70/1DC - B70/1T	12,00 €
112+139+104	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
114+115	RS656	CABLE HOLDER	7,00 €
122+123+139	RS1557	POCKET FUSE FOR B70/1DC - B70/1T	7,00 €
124 + 67	RS351	MAIN COVER SERIE M30	23,00 €
138+110	RS662	TOROIDAL TRANSFORMER FOR BH30 SERIES FOR ALL CODES	97,00 €

Position	Spare Part Code	Description	Price
138+110	RS705	TOROIDAL TRANSFORMERS FOR BH30 115V	97,00 €
133+134	RS1176	PROTECTION COVER FOR B70/1DC	12,00 €
141	RS183	FIXING SCREWS POCKET 6 PCS	7,00 €
Grease for gearbox GR2 - 100gr	RS/GR2/100	SYNTETYC GREASE NLG 00 FOR MANTENIANCE - 100 GR.	18,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 48 49 52 x 4 pieces 53 x 2 pieces 100	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 16 21 94 95 93 97 98 x 2 pieces	RS1185	ASSEMBLY MOTOR BRUSHLESS BM30/400 V.1	172,00 €
ASSEMBLY 3 Composed of: 15 23 24 25 28 36 37 38	RS423	ASSEMBLY FLANGE H30	38,00 €
ASSEMBLY 4 Composed of: 1 3 4 5 26 43 44 89 90 91	RS990	ASSEMBLY SLOW SHAFT BH30/600 - BH30/800	66,00 €
ASSEMBLY 5 Composed of: 9 10 11 12 56 92	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 6 Composed of: 13+38+40+73+ 74+75+76+78+79 47+70+71	MC773	MEC. LIMIT SWITCH KIT H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	30,00 €

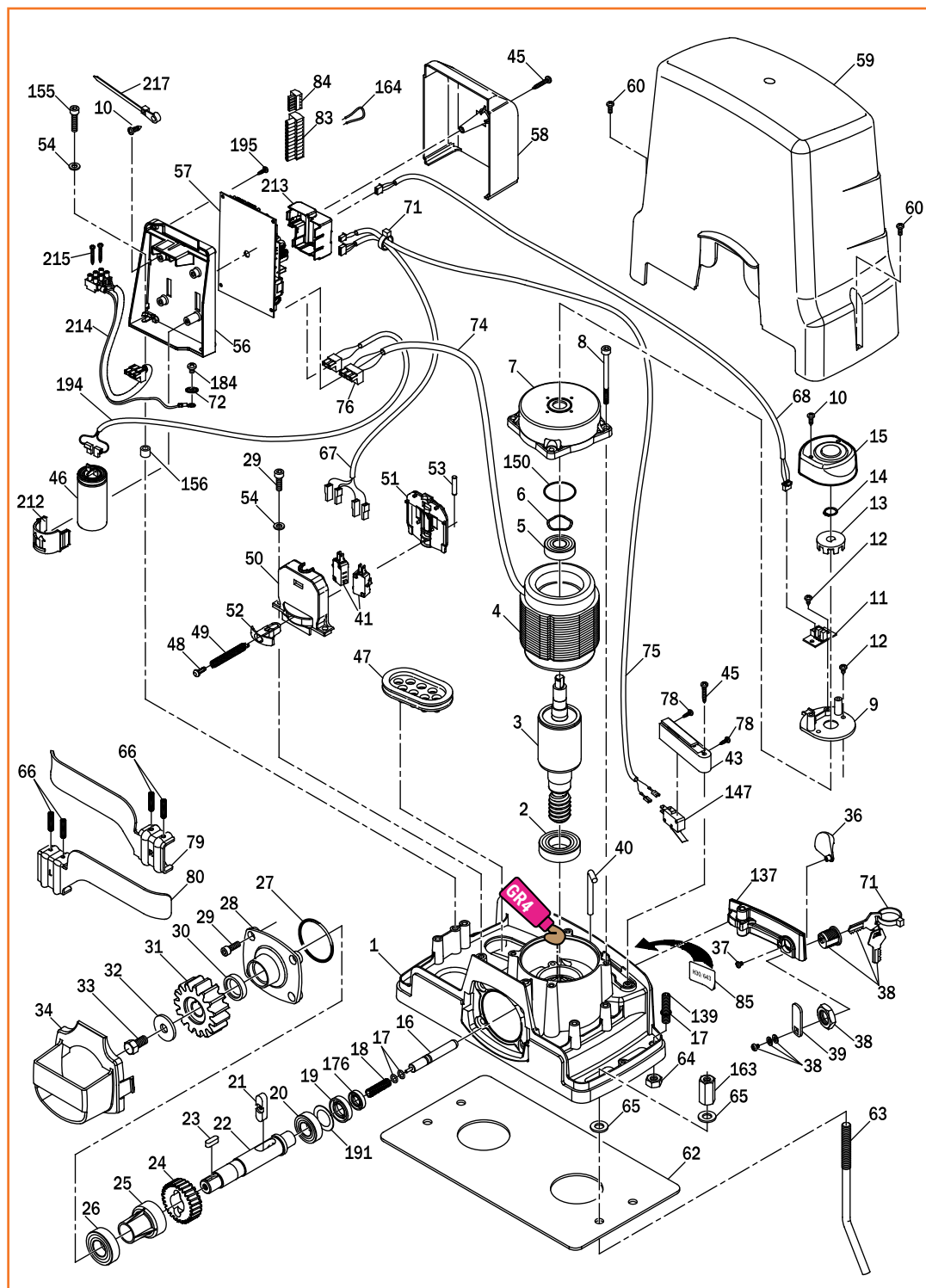
Note

138* = only for 115V VERSION

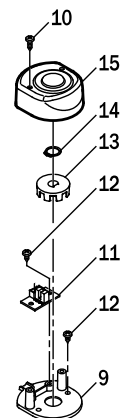
H30/643

(H30/649 - KIT H30/6415 - KIT H30/670 - KIT H30/690 115V versions)

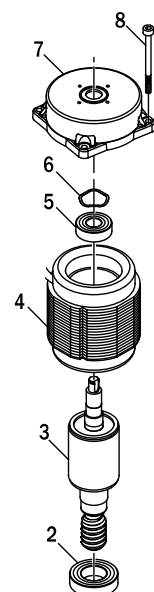
Electromechanical motor 230V AC irreversible ideal for sliding gates up to 600 kg with built-in control unit H70, optical encoder and mechanical limit switch.



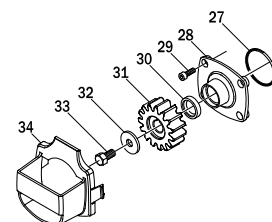
ASSEMBLY 1



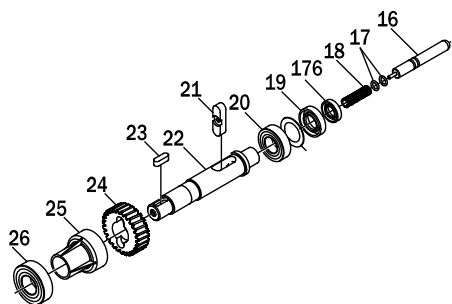
ASSEMBLY 2



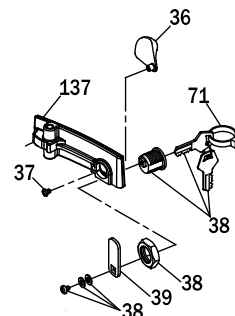
ASSEMBLY 3



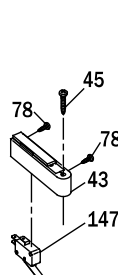
ASSEMBLY 4



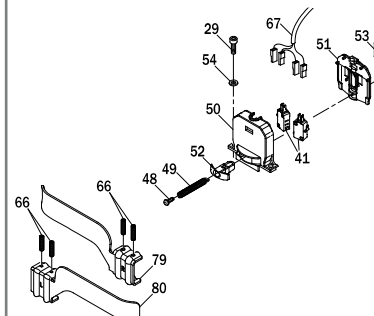
ASSEMBLY 5



ASSEMBLY 6



ASSEMBLY 7



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS333	SLIDING BODY IN ALUMINIUM SERIE H30	49,00 €
2	RS108	POCKET 5 PCS BEARINGS 6005 ZZ FOR ELECTRIC MOTOR	31,00 €
3+2+5	RS343	MOTOR SHAFT SERIE H30-M30 230V WITH BEARINGS	70,00 €
3*+2+5	RS344	MOTOR SHAFT SERIE H30-M30 X115V WITH BEARINGS	70,00 €
4	RS122	STATOR 90X50H60 V230/50 H20 H30	77,00 €
4*	RS342	STATOR H30 115V	43,00 €
5	RS68	POCKET 5 PCS BEARINGS 6202 2RS FOR ELECTRIC MOTOR	24,00 €
6	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
7	RS340	TOP MOTOR SUPPORT SERIE H30 BH30 AND H20	16,00 €
8	RS350	PACKAGES TCEI SCREWS M5X70 + WASHER AND NUTS M5 - 4PCS	9,00 €
10	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
14	RS1261	SEGER RING D.10 - POCKET 5PCS	7,00 €
11	ZCENC2	OPTICAL ENCODER FOR H70 BEFORE HW5 VERSION	15,00 €
12	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
16+17 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
4	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
19	RS30	RADIAL SEAL 17x28x7 NBR SCW POCKET 5PCS	10,00 €
20	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
21	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
22	RS338	SLOW SHAFT SERIE H30 AND M30	24,00 €
23	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
24	RS337	GEAR Z27 MOD 1,75 SERIE H30 AND M30	34,00 €
25	RS349	RELEASE BELL SERIE H30 M30	7,00 €
26	RS336	POCKET 5 PCS BEARINGS 6004 2RS FOR SLOW SHAFT	19,00 €
27	RS424	POCKET 5PCS O.RING D. 61,9 M30-H30	7,00 €
28+27+30	RS437	EXTERNAL FLANGE H30 M30	22,00 €
29	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
30	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
31	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
32+33	RS282	POCKET OF SCREW AND WASHER	7,00 €
34	RS339	GEAR PROTECTION	7,00 €
36+37	RS163	LOCKCOVER + SCREW	7,00 €
38+39	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
40	RS296	ROTATION PLUG	7,00 €
41	RS514	POCKET 5PCS MICROSWITCH NO FOR MECHANICAL LIMIT SWITCH	18,00 €
41+48+49+50+ 51+52+53+67	MC772	MECHANICAL LIMIT SWITCH H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	22,00 €
45	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
46+194	RS332	ANTI-EXPLOSION CAPACITOR 12,5MF - COMPLETE WITH CABLE - POCKET 5PCS	40,00 €
46*+194	RS427	CONDENSATOR 30MF PER 115VCA SERIE H30	16,00 €
47	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
56	RS288	ELECTRONIC HOLDER BASE SERIE R30 H30 G30 M30	7,00 €
57	H70/104AC	CONTORL BOARD FOR 1 MOTOR 230V AC WITH TERMINAL BLOCKS HW3	158,00 €
57*	H70/104AC/LP	CONTORL BOARD FOR 1 MOTOR 230V-115V AC WITH TERMINAL BLOCKS HW5 - LOW POWER	162,00 €
58	RS287	WIRING COVER SERIE R30 H30 G30 M30	7,00 €
59+60	RS331	MAIN COVER H30 ABS	21,00 €
62 63 x 4 pieces	KT214	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR H30 SERIES	26,00 €
63	RS500	POCKET 4PCS TIE ROD FOR H30 SERIES	14,00 €
64 x 8 pieces 65 x 8 pieces 66 x 4 pieces 139 x 4 pieces 164 x 4 pieces	RS501	POCKET FIXING SCREWS FOR H30 SERIES	13,00 €
66	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
67	RS303	CABLE MECHANICAL LIMIT SWITCH FOR UNIT UNIT H70/104AC FOR M30-H30-G30-R30	11,00 €
68	RS160	CABLE FOR CONNECTION TO ENCODER FOR H70/104AC - M30-H30-R30-G30	10,00 €
72	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
75	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
76+77+82+83+ 84+165	RS1162	SET TERMINAL BLOCKS FOR H70/104AC -H70/105AC	12,00 €
79+80	MC755	PAIR OF CLIPS FOR MECHANICAL LIMIT SWITCH	16,00 €
147	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
150	RS1263	ORING D.34,59 d.2.62 - POCKET 5PCS	7,00 €
176	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €

Position	Spare Part Code	Description	Price
184	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
195	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
212	RS1667	CLIP FOR CAPACITOR D.35 AND D.40	7,00 €
213	RS1672	COVER FOR SWITCHING H70/104AC - H70/105AC	7,00 €
214+215	RS1671	CABLE POWER/GROUND FOR SLIDING GATES	16,00 €
Grease for gearbox GR4 - 100gr	RS/GR4/100	SYNTETYC GREASE EP 00 FOR MANTENIANCE - 100 GR.	8,00 €

ASSEMBLIES

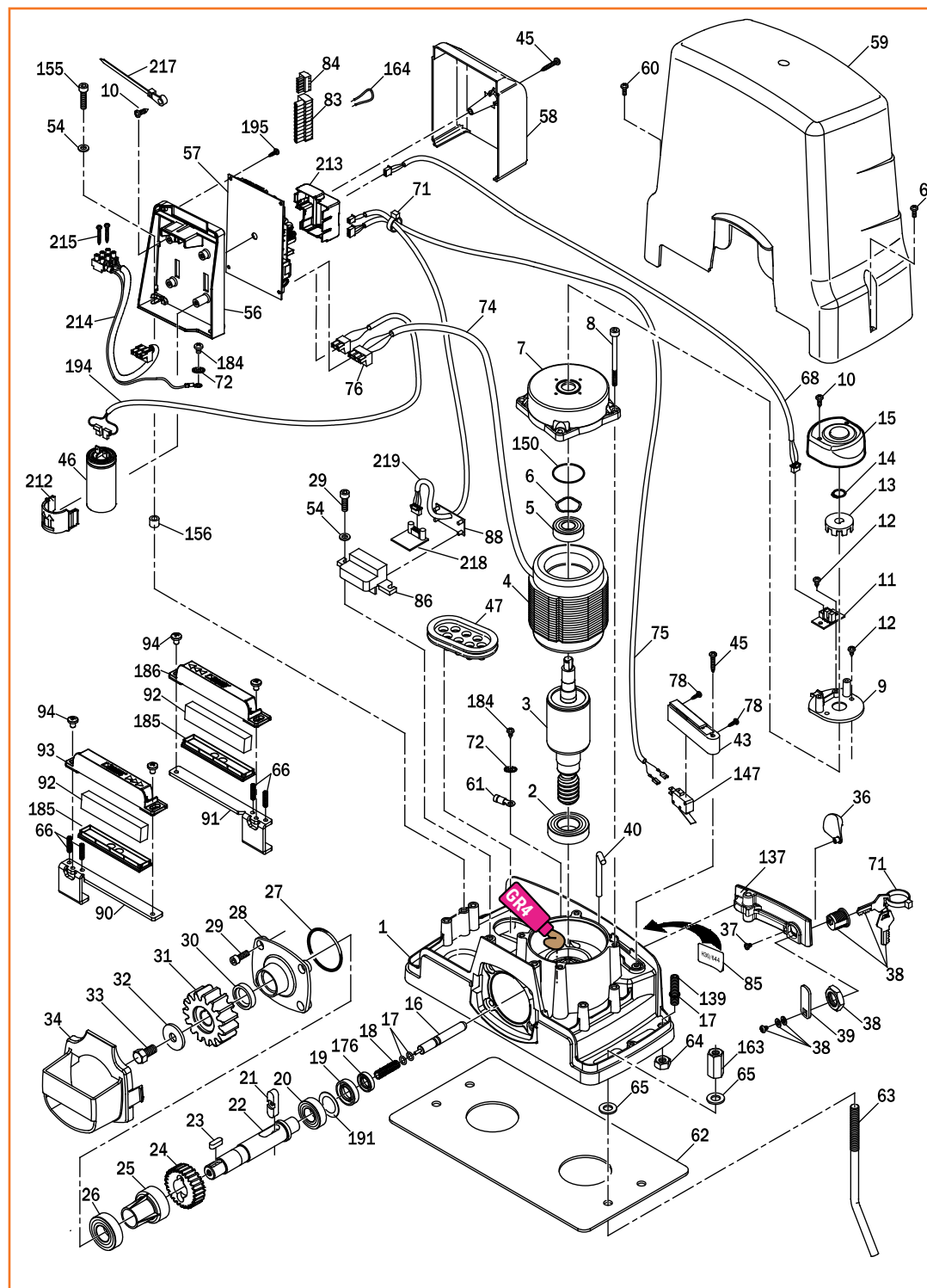
Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 9 10 x 4 pieces 11 12 x 2 pieces 13 14 15	RS85	COMPLETE SET ENCODER FOR H70 BEFORE HW5	15,00 €
ASSEMBLY 2 Composed of: 2 3 4 5 6 7 8 x 2 pieces	RS345	ASSEMBLY MOTOR H30 230V	138,00 €
ASSEMBLY 2* Composed of: 2 3 4 5 6 7 8 x 2 pieces	RS818	ASSEMBLY MOTOR 115V H30 SERIES	178,00 €
ASSEMBLY 3 Composed of: 27 28 29 x 4 pieces 30 31 32 33 34	RS423	ASSEMBLY FLANGE H30	38,00 €
ASSEMBLY 4 Composed of: 16 17 18 19 20 21 22 23 24 25 26 176	RS334	ASSEMBLY SLOW SHAFT H30 AND M30	66,00 €
ASSEMBLY 5 Composed of: 36 37 38 39 71 137	RS285	ASSEMBLY RELEASE SYSTEM ROGER SERIE M30 H30 R30 G30	24,00 €
ASSEMBLY 6 Composed of: 43 45 72 78 x 2 pieces 72 147	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 7 Composed of: 29+41+48+49+ 50+51+52+53+ 54+67 66+79+80	MC773	MEC. LIMIT SWITCH KIT H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	30,00 €

Note

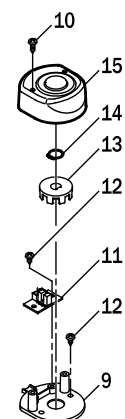
41* = only valid for microswitch relase system.
57* = verify HW version before ordering, must be equal to or greater than HW5.
3* - 4* - 46* = only for 115V VERSION.

H30/644

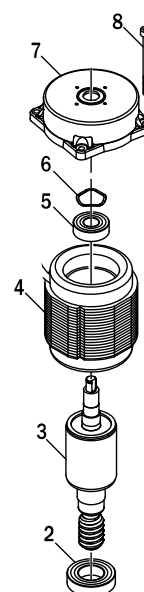
Electromechanical motor 230V AC irreversible ideal for sliding gates up to 600 Kg with built-in control unit H70, optical encoder and magnetic limit switch.



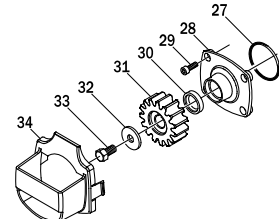
ASSEMBLY 1



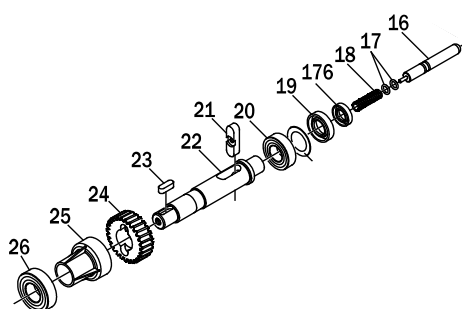
ASSEMBLY 2



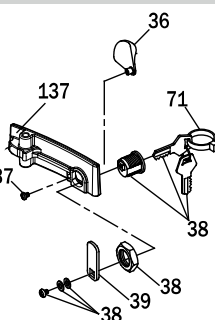
ASSEMBLY 3



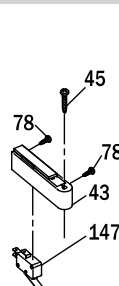
ASSEMBLY 4



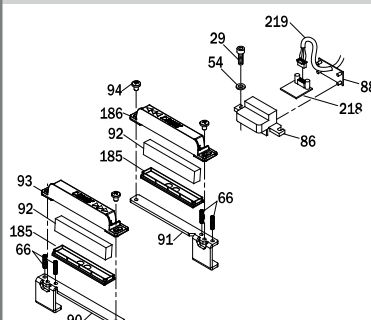
ASSEMBLY 5



ASSEMBLY 6



ASSEMBLY 7



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS333	SLIDING BODY IN ALUMINIUM SERIE H30	49,00 €
2	RS108	POCKET 5 PCS BEARINGS 6005 ZZ FOR ELECTRIC MOTOR	31,00 €
3+2+5	RS343	MOTOR SHAFT SERIE H30-M30 230V WITH BEARINGS	70,00 €
4	RS122	STATOR 90X50H60 V230/50 H20 H30	77,00 €
5	RS68	POCKET 5 PCS BEARINGS 6202 2RS FOR ELECTRIC MOTOR	24,00 €
6	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
7	RS340	TOP MOTOR SUPPORT SERIE H30 BH30 AND H20	16,00 €
8	RS350	PACKAGES TCEI SCREWS M5X70 + WASHER AND NUTS M5 - 4PCS	9,00 €
10	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
11	ZCENC2	OPTICAL ENCODER FOR H70 BEFORE HW5 VERSION	15,00 €
12	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
14	RS1261	SEGER RING D.10 - POCKET 5PCS	7,00 €
16+17 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
4	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
19	RS30	RADIAL SEAL 17x28x7 NBR SCW POCKET 5PCS	10,00 €
22	RS338	SLOW SHAFT SERIE H30 AND M30	24,00 €
23	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
24	RS337	GEAR Z27 MOD 1,75 SERIE H30 AND M30	34,00 €
25	RS349	RELEASE BELL SERIE H30 M30	7,00 €
26	RS336	POCKET 5 PCS BEARINGS 6004 2RS FOR SLOW SHAFT	19,00 €
27	RS424	POCKET 5PCS O.RING D. 61,9 M30-H30	7,00 €
28+27+30	RS437	EXTERNAL FLANGE H30 M30	22,00 €
29	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
30	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
31	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
32+33	RS282	POCKET OF SCREW AND WASHER	7,00 €
34	RS339	GEAR PROTECTION	7,00 €
36+37	RS163	LOCKCOVER + SCREW	7,00 €
38+39	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
40	RS296	ROTATION PLUG	7,00 €
45	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
46+194	RS332	ANTI-EXPLOSION CAPACITOR 12,5MF - COMPLETE WITH CABLE - POCKET 5PCS	40,00 €
47	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
56	RS288	ELECTRONIC HOLDER BASE SERIE R30 H30 G30 M30	7,00 €
57	H70/104AC	CONTORL BOARD FOR 1 MOTOR 230V AC WITH TERMINAL BLOCKS HW3	158,00 €
57*	H70/104AC/LP	CONTORL BOARD FOR 1 MOTOR 230V-115V AC WITH TERMINAL BLOCKS HW5 - LOW POWER	162,00 €
58	RS287	WIRING COVER SERIE R30 H30 G30 M30	7,00 €
59+60	RS331	MAIN COVER H30 ABS	21,00 €
62	KT214	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR H30 SERIES	26,00 €
63 x 4 pieces	RS500	POCKET 4PCS TIE ROD FOR H30 SERIES	14,00 €
64 x 8 pieces 65 x 8 pieces 66 x 4 pieces 139 x 4 pieces 164 x 4 pieces	RS501	POCKET FIXING SCREWS FOR H30 SERIES	13,00 €
66	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
68	RS160	CABLE FOR CONNECTION TO ENCODER FOR H70/104AC - M30-H30-R30-G30	10,00 €
72	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
75	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
76+77+82+83+ 84+165	RS1162	SET TERMINAL BLOCKS FOR H70/104AC -H70/105AC	12,00 €
86	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
86+88+218+219	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
86*+88*+218*+219*	MC774/LP	MAGNETIC LIMIT SWITCH M30 H30 R30 G30 - H70/104AC STARTING FROM HW5	25,00 €
90+91	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
66+90+91+92+ 93+94+185+186	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
94	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
147	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
150	RS1263	ORING D.34,59 d.2.62 - POCKET 5PCS	7,00 €
176	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
184	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
195	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
212	RS1667	CLIP FOR CAPACITOR D.35 AND D.40	7,00 €
213	RS1672	COVER FOR SWITCHING H70/104AC - H70/105AC	7,00 €
214+215	RS1671	CABLE POWER/GROUND FOR SLIDING GATES	16,00 €
218	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
218*	ZCFCMAG/LP	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC STARTING FROM HW5	18,00 €
219	RS306	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC FOR M30-H30-G30-R30	12,00 €
219*	RS1673	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC STARTING FROM VERS. HW5	12,00 €
Grease for gearbox GR4 - 100gr	RS/GR4/100	SYNTETIC GREASE EP 00 FOR MANTENIANCE - 100 GR.	8,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 9 10 x 2 pieces 11 12 x 4 pieces 13 14 15	RS85	COMPLETE SET ENCODER FOR H70 BEFORE HW5	15,00 €
ASSEMBLY 2 Composed of: 2 3 4 5 6 7 8 x 2 pieces	RS345	ASSEMBLY MOTOR H30 230V	138,00 €
ASSEMBLY 3 Composed of: 27 28 29 x 4 pieces 30 31 32 33 34	RS423	ASSEMBLY FLANGE H30	38,00 €
ASSEMBLY 4 Composed of: 16 17 18 19 20 21 22 23 24 25 26 176	RS334	ASSEMBLY SLOW SHAFT H30 AND M30	66,00 €
ASSEMBLY 5 Composed of: 36 37 38 39 137	RS285	ASSEMBLY RELEASE SYSTEM ROGER SERIE M30 H30 R30 G30	24,00 €
ASSEMBLY 6 Composed of: 43 45 72 78 x 2 pieces 72 147	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 7 Composed of: 29+54+86+ 87+88+89 66+90+91+92+ 93+94+185+186	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €
ASSEMBLY 7* Composed of: as above	MC775/LP	MAG. LIMIT SWITCH M30 H30 R30 G30 - H70/104AC STARTING FROM HW5	43,00 €

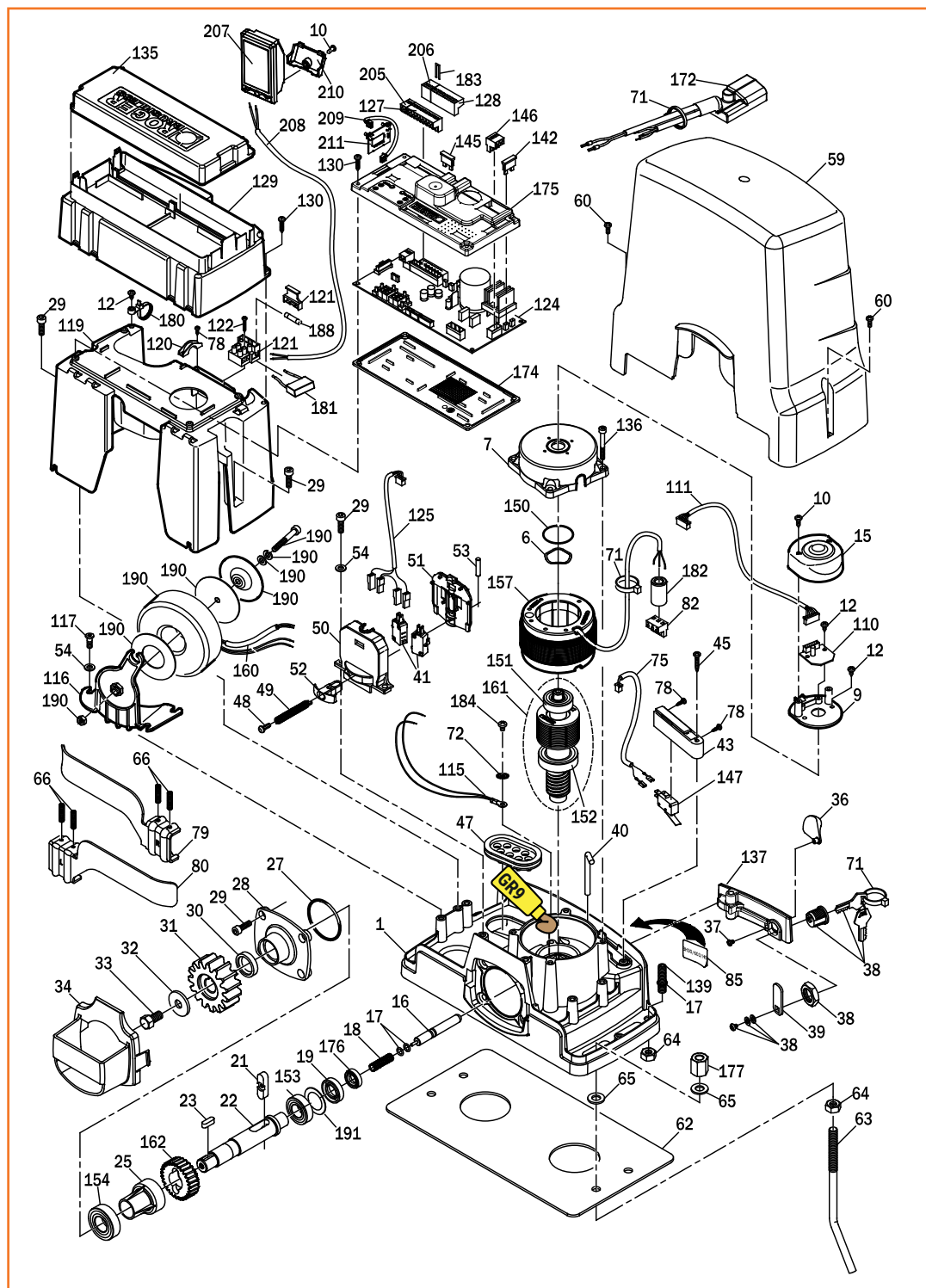
Note

218* and ASSEMBLY 7* = only valid for control unit H70/104AC/LP starting from HW5 version.
57* = verify HW version before ordering, must be equal to or greater than HW5.
86*+88*+218*+219* = only valid for control unit H70/104AC starting from HW5 version.
219* = only valid for control unit H70/104AC starting from HW5 version.

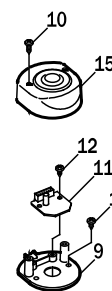
BH30/603/HS

(BH30/603/HS/115 115V version) (OLD CODE: BH30/503/HS - BH30/503/HS/115 115V version)

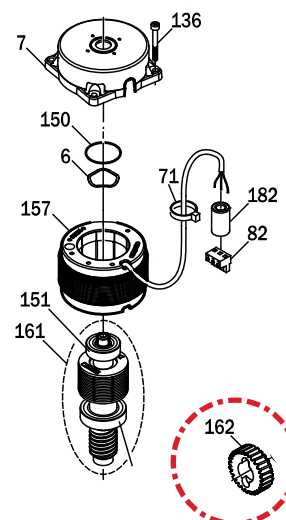
Electromechanical HIGH SPEED BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 600 kg with built-in digital controller B70 series, mechanical limit switch.



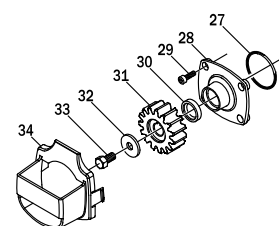
ASSEMBLY 1



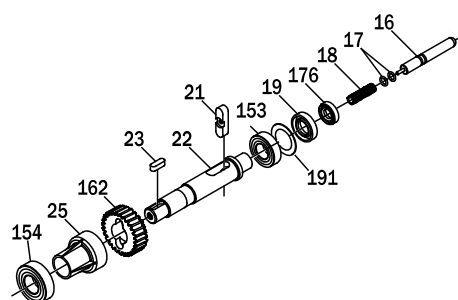
ASSEMBLY 2 *



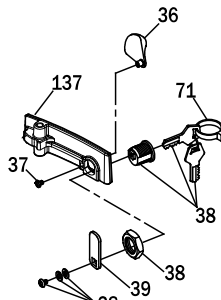
ASSEMBLY 3



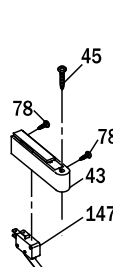
ASSEMBLY 4



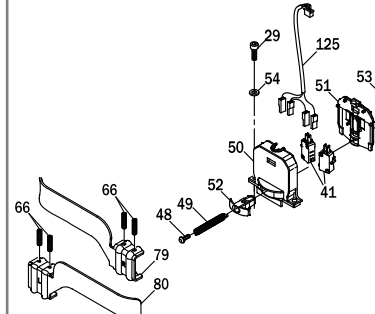
ASSEMBLY 5



ASSEMBLY 6



ASSEMBLY 7



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS333	SLIDING BODY IN ALUMINIUM SERIE H30	49,00 €
6	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
7	RS340	TOP MOTOR SUPPORT SERIE H30 BH30 AND H20	16,00 €
10	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
12	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
16+17 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
4	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
19	RS30	RADIAL SEAL 17x28x7 NBR SCW POCKET 5PCS	10,00 €
21	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
22	RS338	SLOW SHAFT SERIE H30 AND M30	24,00 €
23	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
25	RS349	RELEASE BELL SERIE H30 M30	7,00 €
27	RS424	POCKET 5PCS O.RING D. 61,9 M30-H30	7,00 €
28+27+30	RS437	EXTERNAL FLANGE H30 M30	22,00 €
29	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
30	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
31	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
32+33	RS282	POCKET OF SCREW AND WASHER	7,00 €
34	RS339	GEAR PROTECTION	7,00 €
36+37	RS163	LOCKCOVER + SCREW	7,00 €
38+39	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
40	RS296	ROTATION PLUG	7,00 €
41	RS514	POCKET 5PCS MICROSWITCH NO FOR MECHANICAL LIMIT SWITCH	18,00 €
41+48+49+50+ 51+52+53+125	MC772	MECHANICAL LIMIT SWITCH H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	22,00 €
45	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
47	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59+60	RS331	MAIN COVER H30 ABS	21,00 €
62 63 x 4 pieces	KT214	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR H30 SERIES	26,00 €
63	RS500	POCKET 4PCS TIE ROD FOR H30 SERIES	14,00 €
64 x 8 pieces 65 x 8 pieces 66 x 4 pieces 139 x 4 pieces 177 x 4 pieces	RS501	POCKET FIXING SCREWS FOR H30 SERIES	13,00 €
66	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
72	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
75	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
78	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
110	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
79+80	MC755	PAIR OF CLIPS FOR MECHANICAL LIMIT SWITCH	16,00 €
110	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
111	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
115	RS653	GROUND CABLE YELLOW/GREEN L.150	7,00 €
116+144+ (117 + 54 x 3 pieces)	RS654	SUPPORT FOR TORAIADAL TRANSFORMER	10,00 €
119	RS655	SUPPORT FOR ELECTRONIC BOARD FOR BH30	23,00 €
120+78	RS656	CABLE HOLDER	7,00 €
121+122+188	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
124	B70/1DC	CONTROL UNIT 1 BRUSHLESS MOTORS 24V FOR WITH TERMINAL BLOCKS	192,00 €
125	RS657	CABLE FOR MECHANICAL LIMIT SWITCH BH30 SERIES	10,00 €
127+128+146+ 183+205+206+82	RS1165	SET TERMINAL BLOCKS FOR B70/1DC - B70/1T	12,00 €
129+130+135	RS658	BATTERY SUPPORT + COVER FOR BH30	30,00 €
136	RS1266	FIXING SCREWS POCKET 5 PCS - TCEI M5X40	7,00 €
142+145+188	RS1557	POCKET FUSE FOR B70/1DC - B70/1T	7,00 €
147	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
150	RS1263	ORING D.34,59 d.2.62 - POCKET 5PCS	7,00 €
151	RS68	POCKET 5 PCS BEARINGS 6202 2RS FOR ELECTRIC MOTOR	24,00 €
152*	RS108	POCKET 5 PCS BEARINGS 6005 ZZ FOR ELECTRIC MOTOR	31,00 €
153	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
154	RS336	POCKET 5 PCS BEARINGS 6004 2RS FOR SLOW SHAFT	19,00 €
162*	RS1562	ASSEMBLY BRUSHLESS MOTOR + BRONZE GEAR Z30 M1.5 FOR BH30/600/HS V.1	189,00 €
162**	RS1493	GEAR Z30 MOD 1,5 - BR.AL.	35,00 €
172	B72/BRCL	BRAKE CLAMP CARD FOR BRUSHLESS MOTORS	28,00 €
174+175	RS1176	PROTECTION COVER FOR B70/1DC	12,00 €

Position	Spare Part Code	Description	Price
176	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
181	RS1180	CAPACITOR .POL.MET. 470n 275Vac	7,00 €
182	RS1265	FERRITE FOR CABLE D.MAX 9,1mm L.28,5mm	7,00 €
190+160	RS662	TOROIDAL TRANSFORMER FOR BH30 SERIES FOR ALL CODES	97,00 €
190*+160	RS705	TOROIDAL TRANSFORMERS FOR BH30 115V	97,00 €
191	RS1472	SHIM WASHER 25X35X0.5 PACK 10PCS	7,00 €
207+210	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
208	RS1660	CABLE FOR CONNECT B70/MODLP TO POWER L300 MM	7,00 €
209	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
211	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
Grease for gearbox GR9 - 100gr	RS/GR9/100	SYNTETYC GREASE REOTECH/00 FOR MANTENIANCE - 100 GR.	15,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 9 10 x 2 pieces 12 x 4 pieces 15 110	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 6 7 18 71 81 136 x 4 pieces 150 151 157 161 191	RS1562	ASSEMBLY BRUSHLESS MOTOR + BRONZE GEAR Z30 M1.5 FOR BH30/600/HS V.1	189,00 €
ASSEMBLY 3 Composed of: 27 28 29 x 4 pieces 30 31 32 33 34	RS423	ASSEMBLY FLANGE H30	38,00 €
ASSEMBLY 4* Composed of: 16 17 18 19 21 22 23 25 153 154 162 176 191	RS1561	ASSEMBLY SLOW SHAFT FOR BH30 BM30 HS V1	66,00 €
ASSEMBLY 5 Composed of: 36 37 38 39 71 137	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 6 Composed of: 43 45 78 x 2 pieces 147	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 7 Composed of: 29+41+48+49+ 50+51+52+53+ 54+125 66+79+80	MC773	MEC. LIMIT SWITCH KIT H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	30,00 €

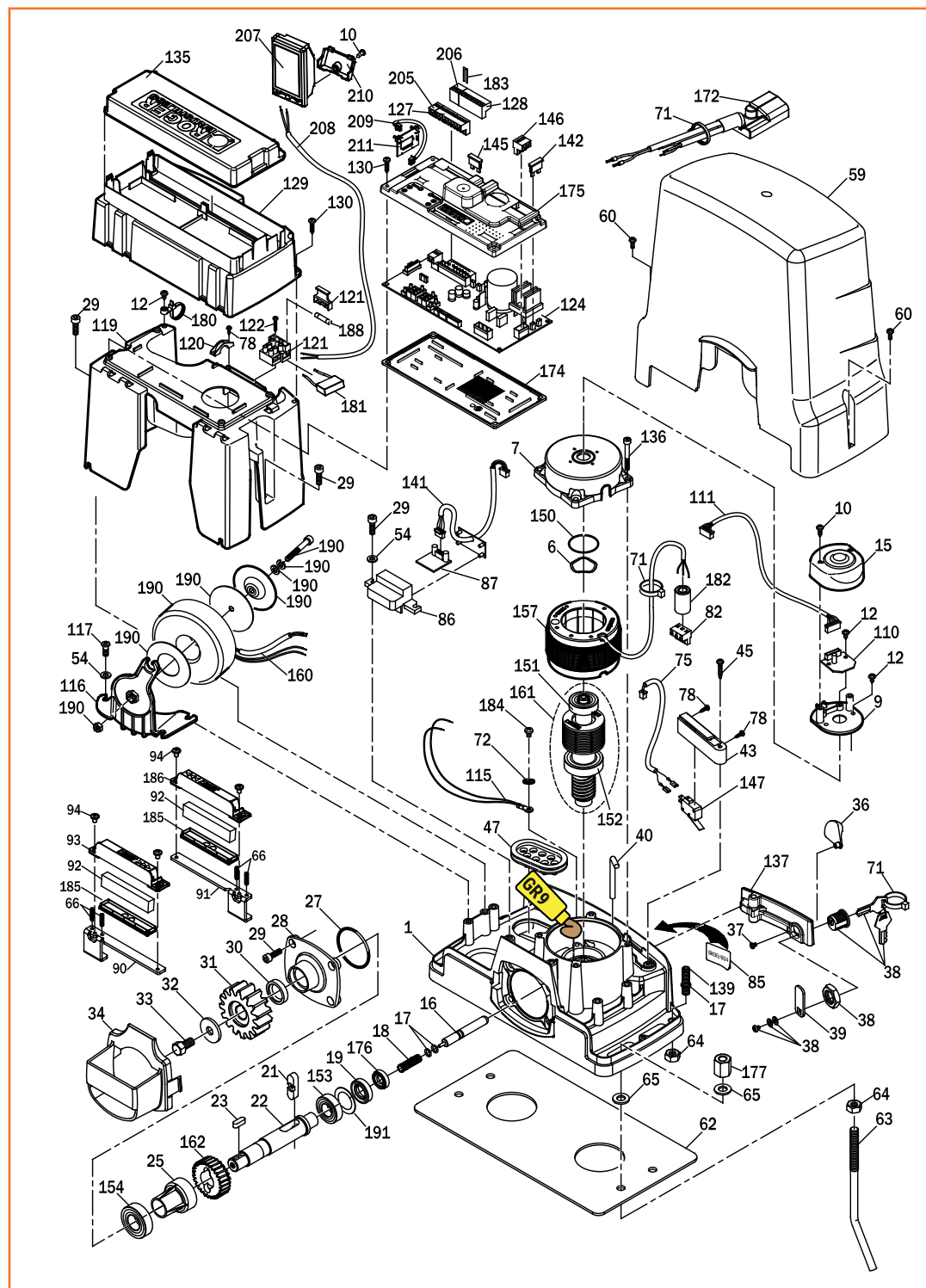
Note

162* = valid for versions before V.1 - need to change bronze gear, stator, rotor, motor shell with proposed code.
152* = valido esclusivamente per versioni V1
162** = valid for V1 versions only
ASSEMBLY 4* = valid only for V1 versions
190* = valid only for 115V VERSIONS"

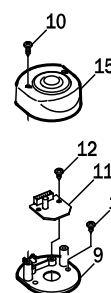
BH30/604/HS

(OLD CODE: BH30/504/HS)

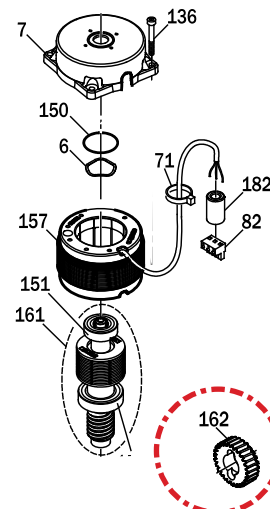
Electromechanical HIGH SPEED BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 600 kg with built-in digital controller B70 series, magnetic limit switch.



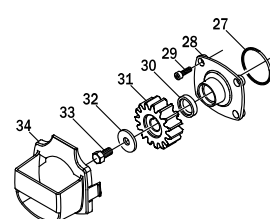
ASSEMBLY 1



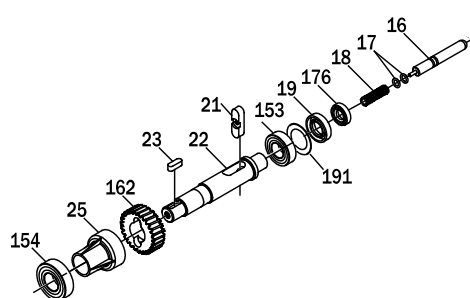
ASSEMBLY 2 *



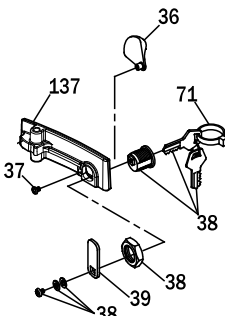
ASSEMBLY 3



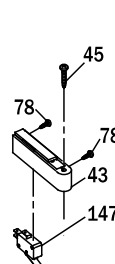
ASSEMBLY 4



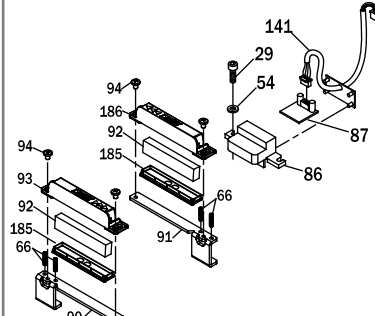
ASSEMBLY 5



ASSEMBLY 6



ASSEMBLY 7



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS333	SLIDING BODY IN ALUMINIUM SERIE H30	49,00 €
6	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
7	RS340	TOP MOTOR SUPPORT SERIE H30 BH30 AND H20	16,00 €
12	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
10	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
16+17 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
4	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
19	RS30	RADIAL SEAL 17x28x7 NBR SCW POCKET 5PCS	10,00 €
21	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
22	RS338	SLOW SHAFT SERIE H30 AND M30	24,00 €
23	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
25	RS349	RELEASE BELL SERIE H30 M30	7,00 €
27	RS424	POCKET 5PCS O.RING D. 61,9 M30-H30	7,00 €
28+27+30	RS437	EXTERNAL FLANGE H30 M30	22,00 €
29	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
30	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
31	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
32+33	RS282	POCKET OF SCREW AND WASHER	7,00 €
34	RS339	GEAR PROTECTION	7,00 €
36+37	RS163	LOCKCOVER + SCREW	7,00 €
38+39	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
40	RS296	ROTATION PLUG	7,00 €
45	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
47	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59+60	RS331	MAIN COVER H30 ABS	21,00 €
62 63 x 4 pieces	KT214	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR H30 SERIES	26,00 €
63	RS500	POCKET 4PCS TIE ROD FOR H30 SERIES	14,00 €
64 x 8 pieces 65 x 8 pieces 66 x 4 pieces 139 x 4 pieces 177 x 4 pieces	RS501	POCKET FIXING SCREWS FOR H30 SERIES	13,00 €
66	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
72	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
75	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
78	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
86	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
86+87+141	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
87	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
90+91	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
90+91+92+93+ 94+185+186	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
94	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
110	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
111	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
115	RS653	GROUND CABLE YELLOW/GREEN L.150	7,00 €
116+144+ (117 + 54 x 3 pieces)	RS654	SUPPORT FOR TORAIADAL TRANSFORMER	10,00 €
119	RS655	SUPPORT FOR ELECTRONIC BOARD FOR BH30	23,00 €
120+78	RS656	CABLE HOLDER	7,00 €
121+122+188	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
124	B70/1DC	CONTROL UNIT 1 BRUSHLESS MOTORS 24V FOR WITH TERMINAL BLOCKS	192,00 €
127+128+146+ 183+205+206+82	RS1165	SET TERMINAL BLOCKS FOR B70/1DC - B70/1T	12,00 €
129+130+135	RS658	BATTERY SUPPORT + COVER FOR BH30	30,00 €
136	RS1266	FIXING SCREWS POCKET 5 PCS - TCEI M5X40	7,00 €
142+145+188	RS1557	POCKET FUSE FOR B70/1DC - B70/1T	7,00 €
141	RS669	CABLE FOR MAGNETIC LIMIT SWITCH BH30 SERIES	11,00 €
147	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
150	RS1263	ORING D.34,59 d.2.62 - POCKET 5PCS	7,00 €
151	RS68	POCKET 5 PCS BEARINGS 6202 2RS FOR ELECTRIC MOTOR	24,00 €
152*	RS108	POCKET 5 PCS BEARINGS 6005 ZZ FOR ELECTRIC MOTOR	31,00 €
153	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
154	RS336	POCKET 5 PCS BEARINGS 6004 2RS FOR SLOW SHAFT	19,00 €
162*	RS1562	ASSEMBLY BRUSHLESS MOTOR + BRONZE GEAR Z30 M1.5 FOR BH30/600/HS V.1	189,00 €
162**	RS1493	GEAR Z30 MOD 1,5 - BR.AL.	35,00 €
172	B72/BRCL	BRAKE CLAMP CARD FOR BRUSHLESS MOTORS	28,00 €
174+175	RS1176	PROTECTION COVER FOR B70/1DC	12,00 €

Position	Spare Part Code	Description	Price
176	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
181	RS1180	CAPACITOR .POL.MET. 470n 275Vac	7,00 €
182	RS1265	FERRITE FOR CABLE D.MAX 9,1mm L.28,5mm	7,00 €
190+160	RS662	TOROIDAL TRANSFORMER FOR BH30 SERIES FOR ALL CODES	97,00 €
191	RS1472	SHIM WASHER 25X35X0.5 PACK 10PCS	7,00 €
207+210	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
208	RS1660	CABLE FOR CONNECT B70/MODLP TO POWER L300 MM	7,00 €
209	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
211	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
Grease for gearbox GR9 - 100gr	RS/GR9/100	SYNTETYC GREASE REOTECH/00 FOR MANTENIANCE - 100 GR.	15,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 9 10 x 2 pieces 12 x 4 pieces 15 110	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 6 7 18 71 81 136 x 4 pieces 150 151 157 161	RS1562	ASSEMBLY BRUSHLESS MOTOR + BRONZE GEAR Z30 M1.5 FOR BH30/600/HS V.1	189,00 €
ASSEMBLY 3 Composed of: 27 28 29 x 4 pieces 30 31 32 33 34	RS423	ASSEMBLY FLANGE H30	38,00 €
ASSEMBLY 4* Composed of: 16 17 18 19 21 22 23 25 153 154 162 176 191	RS1561	ASSEMBLY SLOW SHAFT FOR BH30 BM30 HS V1	66,00 €
ASSEMBLY 5 Composed of: 36 37 38 39 71 137	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 6 Composed of: 43 45 78 x 2 pieces 147	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 7 Composed of: 29+54+86+ 87+141 66+90+91+ 92+93+94+ 185+186	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €

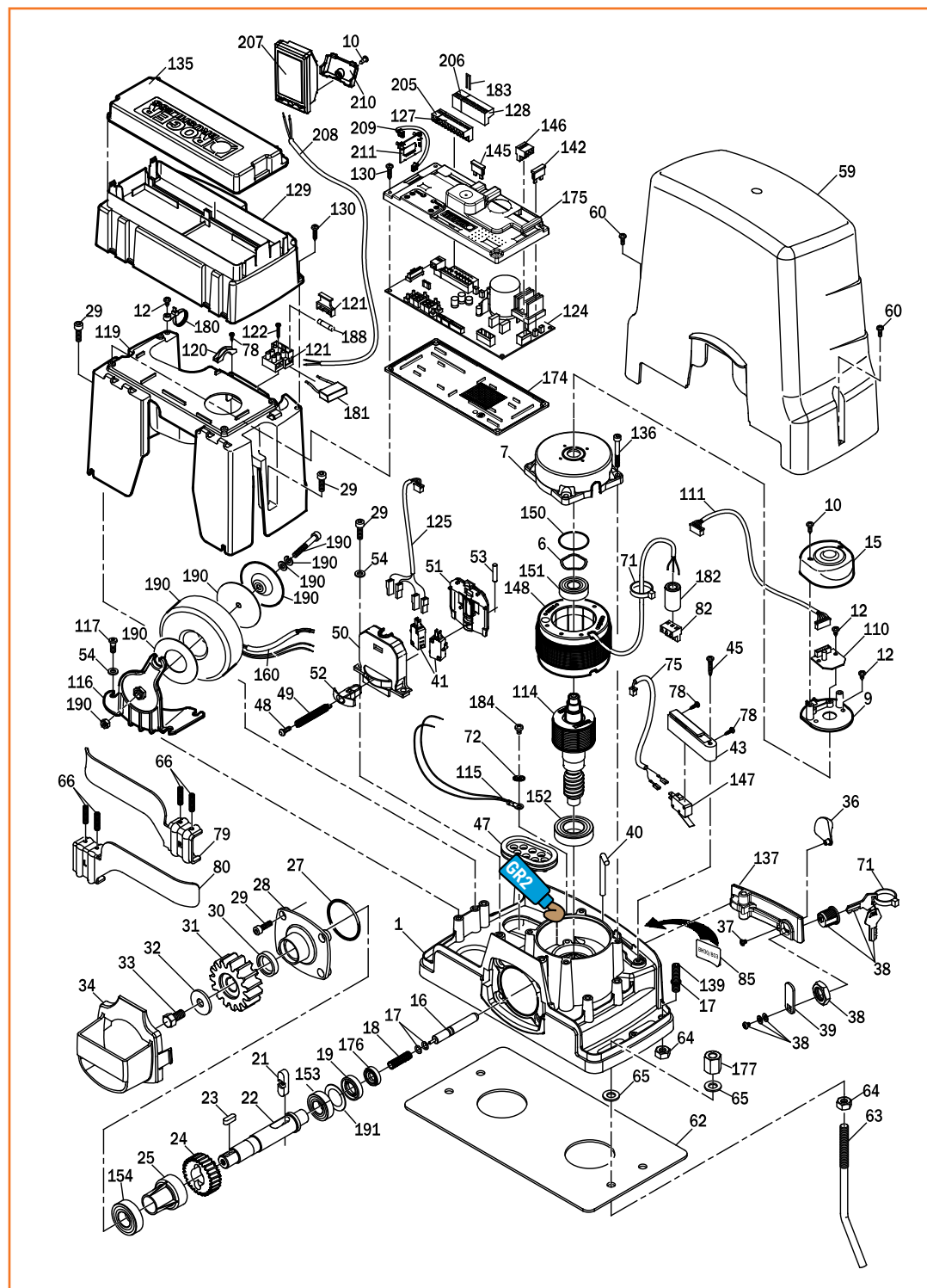
Note

162* = valid for versions before V.1 - need to change bronze gear, stator, rotor, motor shell with proposed code.
152* = valido esclusivamente per versioni V1
162** = valid for V1 versions only
ASSEMBLY 4* = valid only for V1 versions
190* = valid only for 115V VERSIONS"

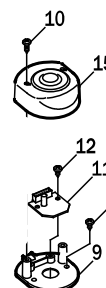
BH30/803

(BH30/803/115 115V version)

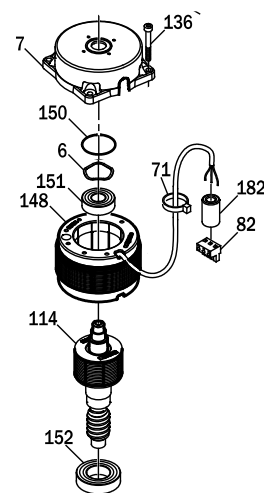
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 1000 kg with built-in digital controller B70 series, mechanical limit switch.



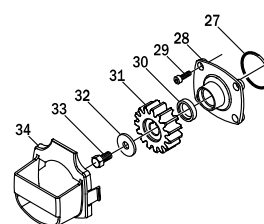
ASSEMBLY 1



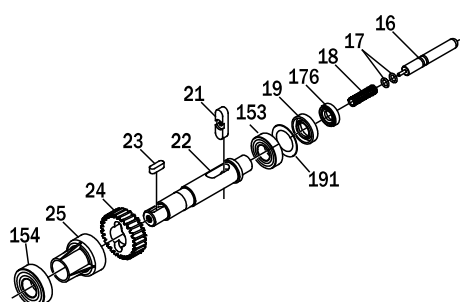
ASSEMBLY 2



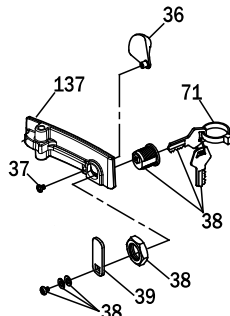
ASSEMBLY 3



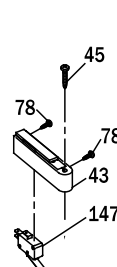
ASSEMBLY 4



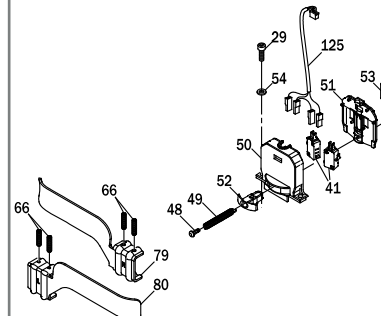
ASSEMBLY 5



ASSEMBLY 6



ASSEMBLY 7



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS333	SLIDING BODY IN ALUMINIUM SERIE H30	49,00 €
6	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
7	RS340	TOP MOTOR SUPPORT SERIE H30 BH30 AND H20	16,00 €
10	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
12	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
16+17 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
4	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
19	RS30	RADIAL SEAL 17x28x7 NBR SCW POCKET 5PCS	10,00 €
21	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
22	RS338	SLOW SHAFT SERIE H30 AND M30	24,00 €
23	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
24	RS991	GEAR Z23 MOD 2 BH30/600 - BH30/800	34,00 €
25	RS349	RELEASE BELL SERIE H30 M30	7,00 €
27	RS424	POCKET 5PCS O.RING D. 61,9 M30-H30	7,00 €
28+27+30	RS437	EXTERNAL FLANGE H30 M30	22,00 €
29	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
30	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
31	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
32+33	RS282	POCKET OF SCREW AND WASHER	7,00 €
34	RS339	GEAR PROTECTION	7,00 €
36+37	RS163	LOCKCOVER + SCREW	7,00 €
38+39	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
40	RS296	ROTATION PLUG	7,00 €
41	RS514	POCKET 5PCS MICROSWITCH NO FOR MECHANICAL LIMIT SWITCH	18,00 €
41+48+49+50+51+52+53+125	MC772	MECHANICAL LIMIT SWITCH H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	22,00 €
45	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
47	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59+60	RS331	MAIN COVER H30 ABS	21,00 €
62 63 x 4 pieces	KT214	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR H30 SERIES	26,00 €
63	RS500	POCKET 4PCS TIE ROD FOR H30 SERIES	14,00 €
64 x 8 pieces 65 x 8 pieces 66 x 4 pieces 139 x 4 pieces 177 x 4 pieces	RS501	POCKET FIXING SCREWS FOR H30 SERIES	13,00 €
66	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
72	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
75	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
78	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
79+80	MC755	PAIR OF CLIPS FOR MECHANICAL LIMIT SWITCH	16,00 €
110	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
111	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
115	RS653	GROUND CABLE YELLOW/GREEN L.150	7,00 €
116+144+ (117 + 54 x 3 pieces)	RS654	SUPPORT FOR TOROIDAL TRANSFORMER	10,00 €
119	RS655	SUPPORT FOR ELECTRONIC BOARD FOR BH30	23,00 €
120+78	RS656	CABLE HOLDER	7,00 €
121+122+188	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
124	B70/1DC	CONTROL UNIT 1 BRUSHLESS MOTORS 24V FOR WITH TERMINAL BLOCKS	192,00 €
127+128+146+ 183+205+206+82	RS1165	SET TERMINAL BLOCKS FOR B70/1DC - B70/1T	12,00 €
125	RS657	CABLE FOR MECHANICAL LIMIT SWITCH BH30 SERIES	10,00 €
129+130+135	RS658	BATTERY SUPPORT + COVER FOR BH30	30,00 €
136	RS1266	FIXING SCREWS POCKET 5 PCS - TCEI M5X40	7,00 €
142+145+188	RS1557	POCKET FUSE FOR B70/1DC - B70/1T	7,00 €
147	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
150	RS1263	ORING D.34,59 d.2.62 - POCKET 5PCS	7,00 €
151	RS68	POCKET 5 PCS BEARINGS 6202 2RS FOR ELECTRIC MOTOR	24,00 €
152	RS108	POCKET 5 PCS BEARINGS 6005 ZZ FOR ELECTRIC MOTOR	31,00 €
153	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
154	RS336	POCKET 5 PCS BEARINGS 6004 2RS FOR SLOW SHAFT	19,00 €
174+175	RS1176	PROTECTION COVER FOR B70/1DC	12,00 €
176	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
181	RS1180	CAPACITOR .POL.MET. 470n 275Vac	7,00 €
182	RS1265	FERRITE FOR CABLE D.MAX 9,1mm L.28,5mm	7,00 €
190+160	RS662	TOROIDAL TRANSFORMER FOR BH30 SERIES FOR ALL CODES	97,00 €

Position	Spare Part Code	Description	Price
190*+160	RS705	TOROIDAL TRANSFORMERS FOR BH30 115V	97,00 €
191	RS1472	SHIM WASHER 25X35X0.5 PACK 10PCS	7,00 €
207+210	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
208	RS1660	CABLE FOR CONNECT B70/MODLP TO POWER L300 MM	7,00 €
209	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
211	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
Grease for gearbox GR2 - 100gr	RS/GR2/100	SYNTETYC GREASE NLG 00 FOR MANTENIANCE - 100 GR.	18,00 €

ASSEMBLIES

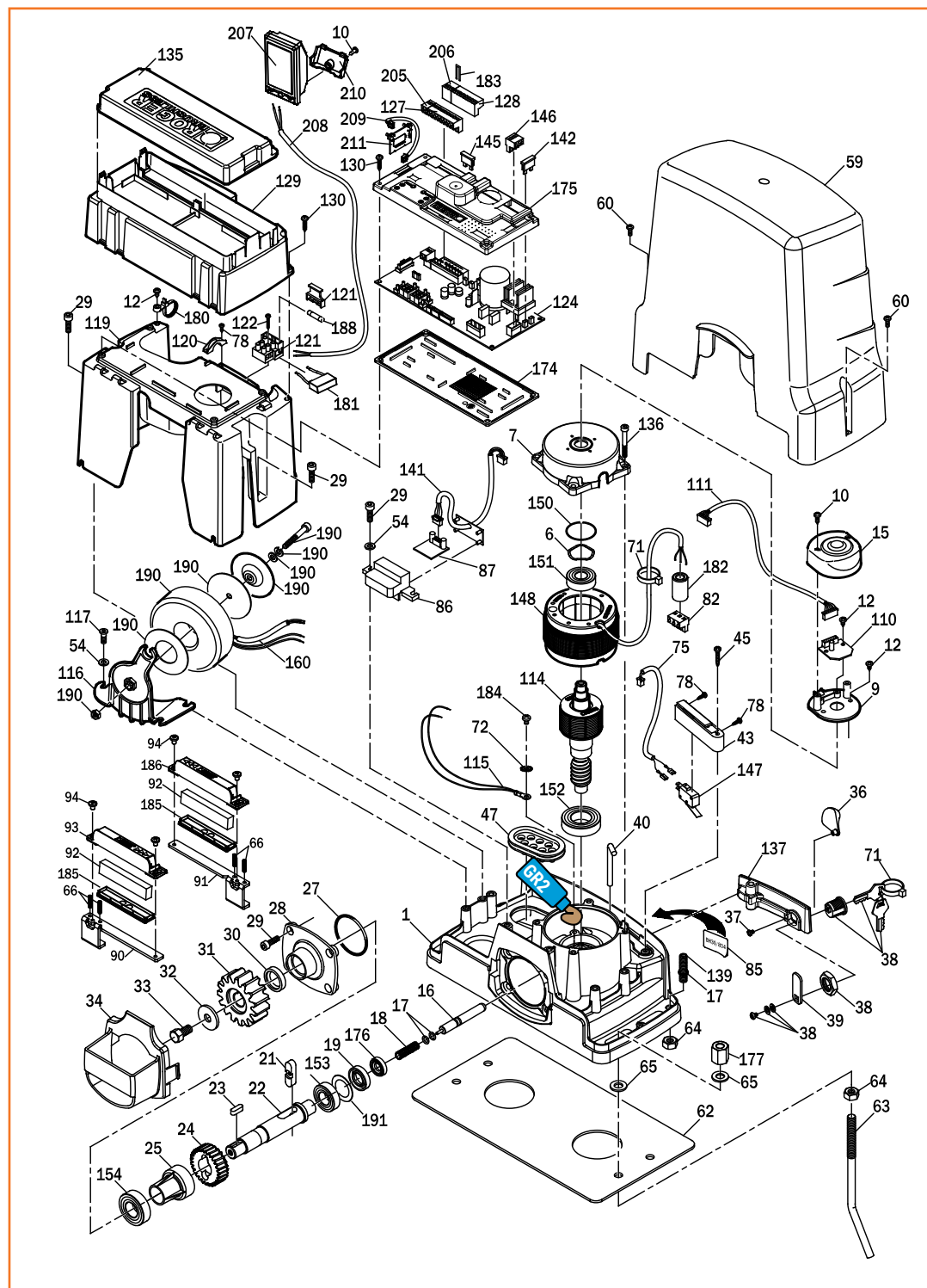
Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 9 10 x 2 pieces 12 x 4 pieces 15 110	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 1 Composed of: 6 7 71 82 114 136 x 4 pieces 148 150 151 152 182	RS993	ASSEMBLY MOTOR BRUSHLESS BH30/800 V.1	172,00 €
ASSEMBLY 3 Composed of: 27 28 29 30 31 32 33 34	RS423	ASSEMBLY FLANGE H30	38,00 €
ASSIEME 4 Composto da: 16 17 18 19 21 22 23 24 25 153 154 176 191	RS990	ASSEMBLY SLOW SHAFT BH30/600 - BH30/800	66,00 €
ASSEMBLY 5 Composed of: 35 36 37 38 39	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 6 Composed of: 43 45 78 x 2 pieces 147	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 7 Composed of: 29+41+48+49+ 50+51+52+53+ 54+125 66+79+80	MC773	MEC. LIMIT SWITCH KIT H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	30,00 €

Note

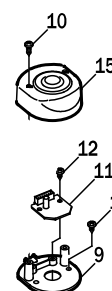
190* = only for 115V VERSION.

BH30/804

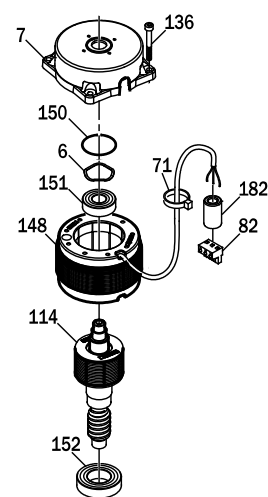
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 1000 kg with built-in digital controller B70 series, magnetic limit switch.



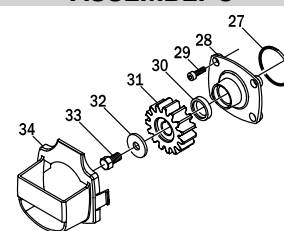
ASSEMBLY 1



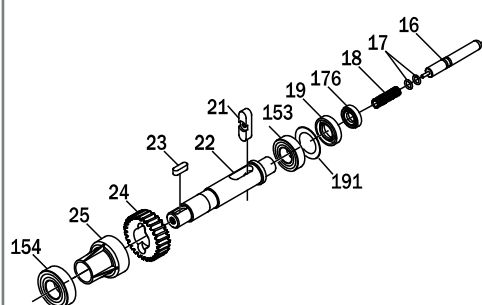
ASSEMBLY 2



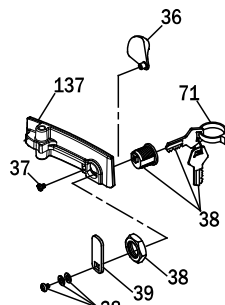
ASSEMBLY 3



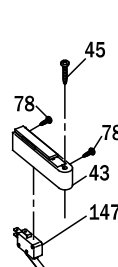
ASSEMBLY 4



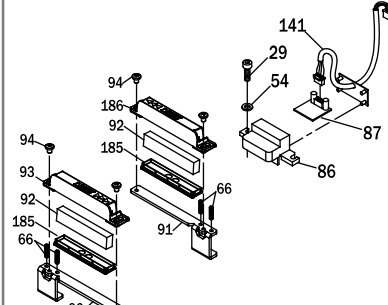
ASSEMBLY 5



ASSEMBLY 6



ASSEMBLY 7



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS333	SLIDING BODY IN ALUMINIUM SERIE H30	49,00 €
6	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
7	RS340	TOP MOTOR SUPPORT SERIE H30 BH30 AND H20	16,00 €
10	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
12	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
16+17 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
4	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
19	RS30	RADIAL SEAL 17x28x7 NBR SCW POCKET 5PCS	10,00 €
21	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
22	RS338	SLOW SHAFT SERIE H30 AND M30	24,00 €
23	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
24	RS991	GEAR Z23 MOD 2 BH30/600 - BH30/800	34,00 €
25	RS349	RELEASE BELL SERIE H30 M30	7,00 €
27	RS424	POCKET 5PCS O.RING D. 61,9 M30-H30	7,00 €
28+27+30	RS437	EXTERNAL FLANGE H30 M30	22,00 €
29	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
30	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
31	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
32+33	RS282	POCKET OF SCREW AND WASHER	7,00 €
34	RS339	GEAR PROTECTION	7,00 €
36+37	RS163	LOCKCOVER + SCREW	7,00 €
38+39	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
40	RS296	ROTATION PLUG	7,00 €
45	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
47	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59+60	RS331	MAIN COVER H30 ABS	21,00 €
62 63 x 4 pieces	KT214	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR H30 SERIES	26,00 €
63	RS500	POCKET 4PCS TIE ROD FOR H30 SERIES	14,00 €
64 x 8 pieces 65 x 8 pieces 66 x 4 pieces 139 x 4 pieces 177 x 4 pieces	RS501	POCKET FIXING SCREWS FOR H30 SERIES	13,00 €
66	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
72	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
75	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
78	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
86	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
86+87+141	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
87	ZCFMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
90+91	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
90+91+92+93+ 94+185+186	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
94	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
110	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
111	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
115	RS653	GROUND CABLE YELLOW/GREEN L.150	7,00 €
116+144+ (117 + 54 x 3 pieces)	RS654	SUPPORT FOR TORAIDAL TRANSFORMER	10,00 €
119	RS655	SUPPORT FOR ELECTRONIC BOARD FOR BH30	23,00 €
120+78	RS656	CABLE HOLDER	7,00 €
121+122+188	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
124	B70/1DC	CONTROL UNIT 1 BRUSHLESS MOTORS 24V FOR WITH TERMINAL BLOCKS	192,00 €
127+128+146+ 183+205+206+82	RS1165	SET TERMINAL BLOCKS FOR B70/1DC - B70/1T	12,00 €
136	RS1266	FIXING SCREWS POCKET 5 PCS - TCEI M5X40	7,00 €
129+130+135	RS658	BATTERY SUPPORT + COVER FOR BH30	30,00 €
141	RS669	CABLE FOR MAGNETIC LIMIT SWITCH BH30 SERIES	11,00 €
142+145+188	RS1557	POCKET FUSE FOR B70/1DC - B70/1T	7,00 €
147	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
150	RS1263	ORING D.34,59 d.2.62 - POCKET 5PCS	7,00 €
151	RS68	POCKET 5 PCS BEARINGS 6202 2RS FOR ELECTRIC MOTOR	24,00 €
152	RS108	POCKET 5 PCS BEARINGS 6005 ZZ FOR ELECTRIC MOTOR	31,00 €
153	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
154	RS336	POCKET 5 PCS BEARINGS 6004 2RS FOR SLOW SHAFT	19,00 €
174+175	RS1176	PROTECTION COVER FOR B70/1DC	12,00 €
176	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €

Position	Spare Part Code	Description	Price
181	RS1180	CAPACITOR .POL.MET. 470n 275Vac	7,00 €
182	RS1265	FERRITE FOR CABLE D.MAX 9,1mm L.28,5mm	7,00 €
190+160	RS662	TOROIDAL TRANSFORMER FOR BH30 SERIES FOR ALL CODES	97,00 €
190*+160	RS705	TOROIDAL TRANSFORMERS FOR BH30 115V	97,00 €
191	RS1472	SHIM WASHER 25X35X0.5 PACK 10PCS	7,00 €
207+210	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
208	RS1660	CABLE FOR CONNECT B70/MODLP TO POWER L300 MM	7,00 €
209	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
211	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
Grease for gearbox GR2 - 100gr	RS/GR2/100	SYNTETIC GREASE NLG 00 FOR MANTENIANCE - 100 GR.	18,00 €

ASSEMBLIES

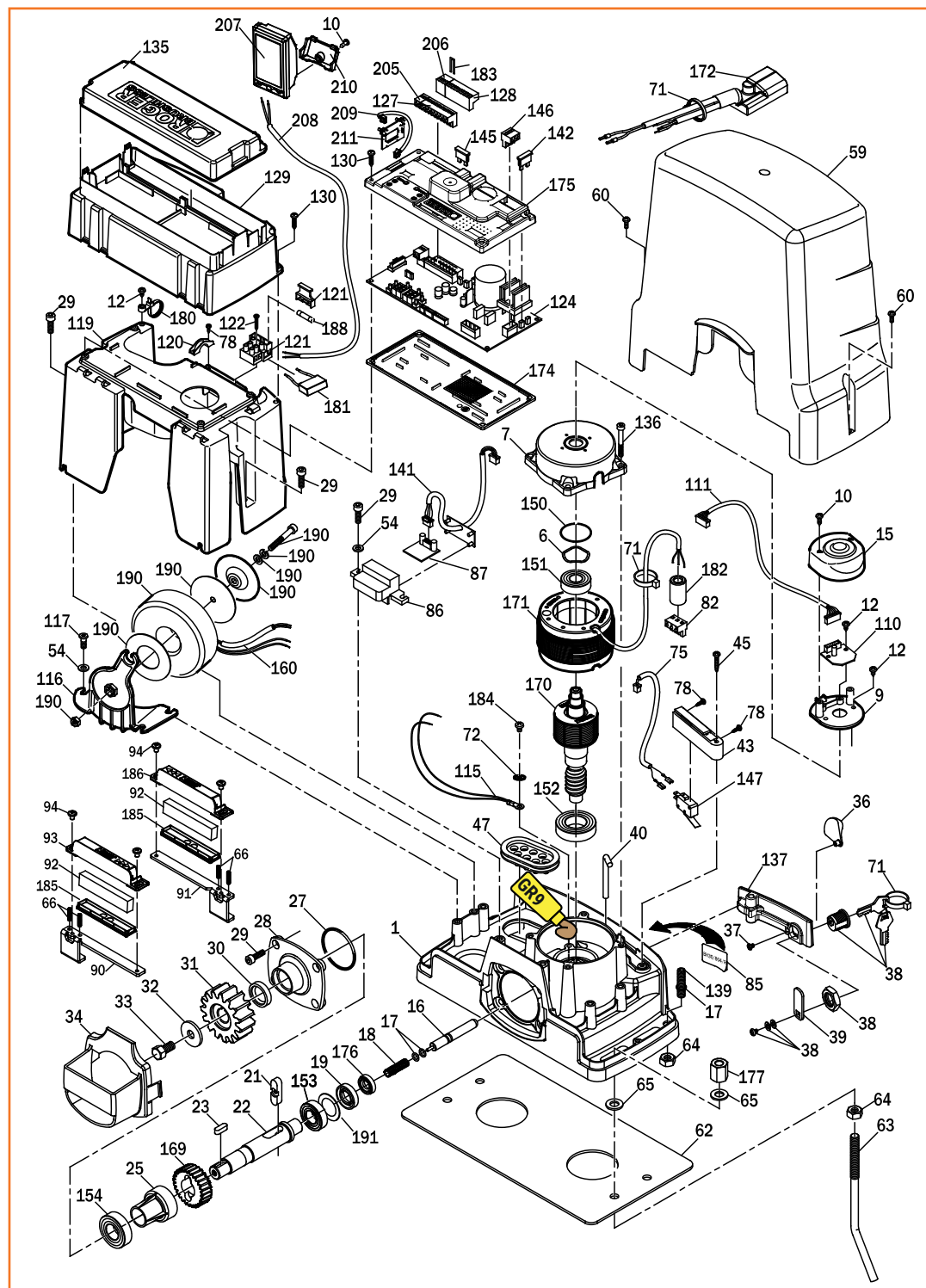
Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 9 10 x 2 pieces 12 x 4 pieces 15 110	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 1 Composed of: 6 7 71 82 114 136 x 4 pieces 148 150 151 152 182	RS993	ASSEMBLY MOTOR BRUSHLESS BH30/800 V.1	172,00 €
ASSEMBLY 3 Composed of: 27 28 29 30 31 32 33 34	RS423	ASSEMBLY FLANGE H30	38,00 €
ASSIEME 4 Composto da: 16 17 18 19 21 22 23 24 25 153 154 176 191	RS990	ASSEMBLY SLOW SHAFT BH30/600 - BH30/800	66,00 €
ASSEMBLY 5 Composed of: 35 36 37 38 39	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 6 Composed of: 43 45 78 x 2 pieces 147	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 7 Composed of: 29+54+86+ 87+141 66+90+91+ 92+93+94+ 185+186	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €

Note

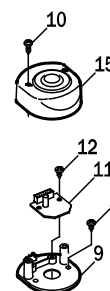
190* = only for 115V VERSION

BH30/804/R

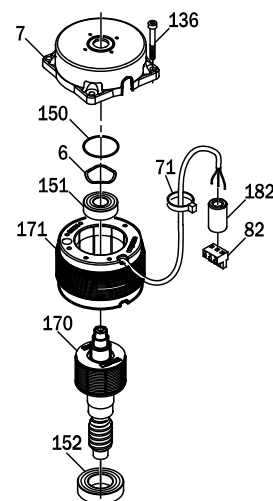
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, reversible, ideal for sliding gates up to 800 kg with built-in digital controller B70 series, magnetic limit switch.



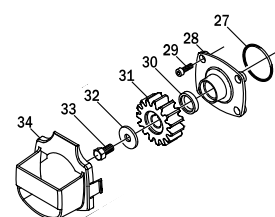
ASSEMBLY 1



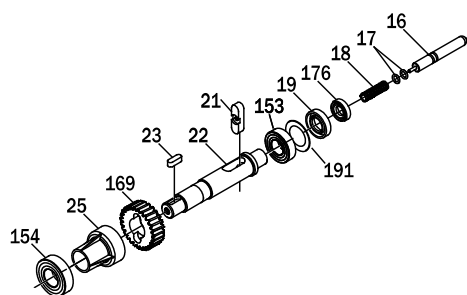
ASSEMBLY 2



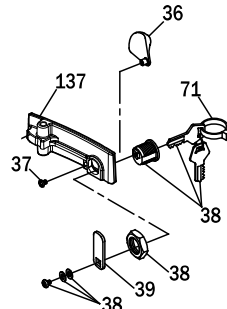
ASSEMBLY 3



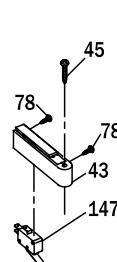
ASSEMBLY 4



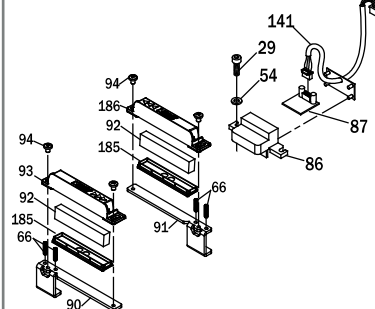
ASSEMBLY 5



ASSEMBLY 6



ASSEMBLY 7



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS333	SLIDING BODY IN ALUMINIUM SERIE H30	49,00 €
6	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
7	RS340	TOP MOTOR SUPPORT SERIE H30 BH30 AND H20	16,00 €
10	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
12	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
16+17 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
4	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
19	RS30	RADIAL SEAL 17x28x7 NBR SCW POCKET 5PCS	10,00 €
21	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
22	RS338	SLOW SHAFT SERIE H30 AND M30	24,00 €
23	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
25	RS349	RELEASE BELL SERIE H30 M30	7,00 €
27	RS424	POCKET 5PCS O.RING D. 61,9 M30-H30	7,00 €
29	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
28+27+30	RS437	EXTERNAL FLANGE H30 M30	22,00 €
30	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
31	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
32+33	RS282	POCKET OF SCREW AND WASHER	7,00 €
34	RS339	GEAR PROTECTION	7,00 €
36+37	RS163	LOCKCOVER + SCREW	7,00 €
38+39	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
40	RS296	ROTATION PLUG	7,00 €
45	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
47	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59+60	RS331	MAIN COVER H30 ABS	21,00 €
62 63 x 4 pieces	KT214	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR H30 SERIES	26,00 €
63	RS500	POCKET 4PCS TIE ROD FOR H30 SERIES	14,00 €
64 x 8 pieces 65 x 8 pieces 66 x 4 pieces 139 x 4 pieces 177 x 4 pieces	RS501	POCKET FIXING SCREWS FOR H30 SERIES	13,00 €
66	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
72	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
75	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
78	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
86	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
86+87+141	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
87	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
90+91	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
90+91+92+93+ 94+185+186	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
94	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
110	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
111	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
115	RS653	GROUND CABLE YELLOW/GREEN L.150	7,00 €
116+144+ (117 + 54 x 3 pieces)	RS654	SUPPORT FOR TORAIADAL TRANSFORMER	10,00 €
119	RS655	SUPPORT FOR ELECTRONIC BOARD FOR BH30	23,00 €
120+78	RS656	CABLE HOLDER	7,00 €
124	B70/1DC	CONTROL UNIT 1 BRUSHLESS MOTORS 24V FOR WITH TERMINAL BLOCKS	192,00 €
127+128+146+ 183+205+206+82	RS1165	SET TERMINAL BLOCKS FOR B70/1DC - B70/1T	12,00 €
121+122+188	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
129+130+135	RS658	BATTERY SUPPORT + COVER FOR BH30	30,00 €
136	RS1266	FIXING SCREWS POCKET 5 PCS - TCEI M5X40	7,00 €
141	RS669	CABLE FOR MAGNETIC LIMIT SWITCH BH30 SERIES	11,00 €
142+145+188	RS1557	POCKET FUSE FOR B70/1DC - B70/1T	7,00 €
147	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
151	RS68	POCKET 5 PCS BEARINGS 6202 2RS FOR ELECTRIC MOTOR	24,00 €
152	RS108	POCKET 5 PCS BEARINGS 6005 ZZ FOR ELECTRIC MOTOR	31,00 €

Position	Spare Part Code	Description	Price
153	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
154	RS336	POCKET 5 PCS BEARINGS 6004 2RS FOR SLOW SHAFT	19,00 €
169	RS1053	GEAR BRONZE FOR BH30 REVERSIBLE	41,00 €
174+175	RS1176	PROTECTION COVER FOR B70/1DC	12,00 €
176	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
181	RS1180	CAPACITOR .POL.MET. 470n 275Vac	7,00 €
182	RS1265	FERRITE FOR CABLE D.MAX 9,1mm L.28,5mm	7,00 €
190+160	RS662	TOROIDAL TRANSFORMER FOR BH30 SERIES FOR ALL CODES	97,00 €
191	RS1472	SHIM WASHER 25X35X0.5 PACK 10PCS	7,00 €
207+210	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
208	RS1660	CABLE FOR CONNECT B70/MODLP TO POWER L300 MM	7,00 €
209	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
211	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
Grease for gearbox GR9 - 100gr	RS/GR9/100	SYNTETYC GREASE REOTECH/00 FOR MANTENIANCE - 100 GR.	15,00 €

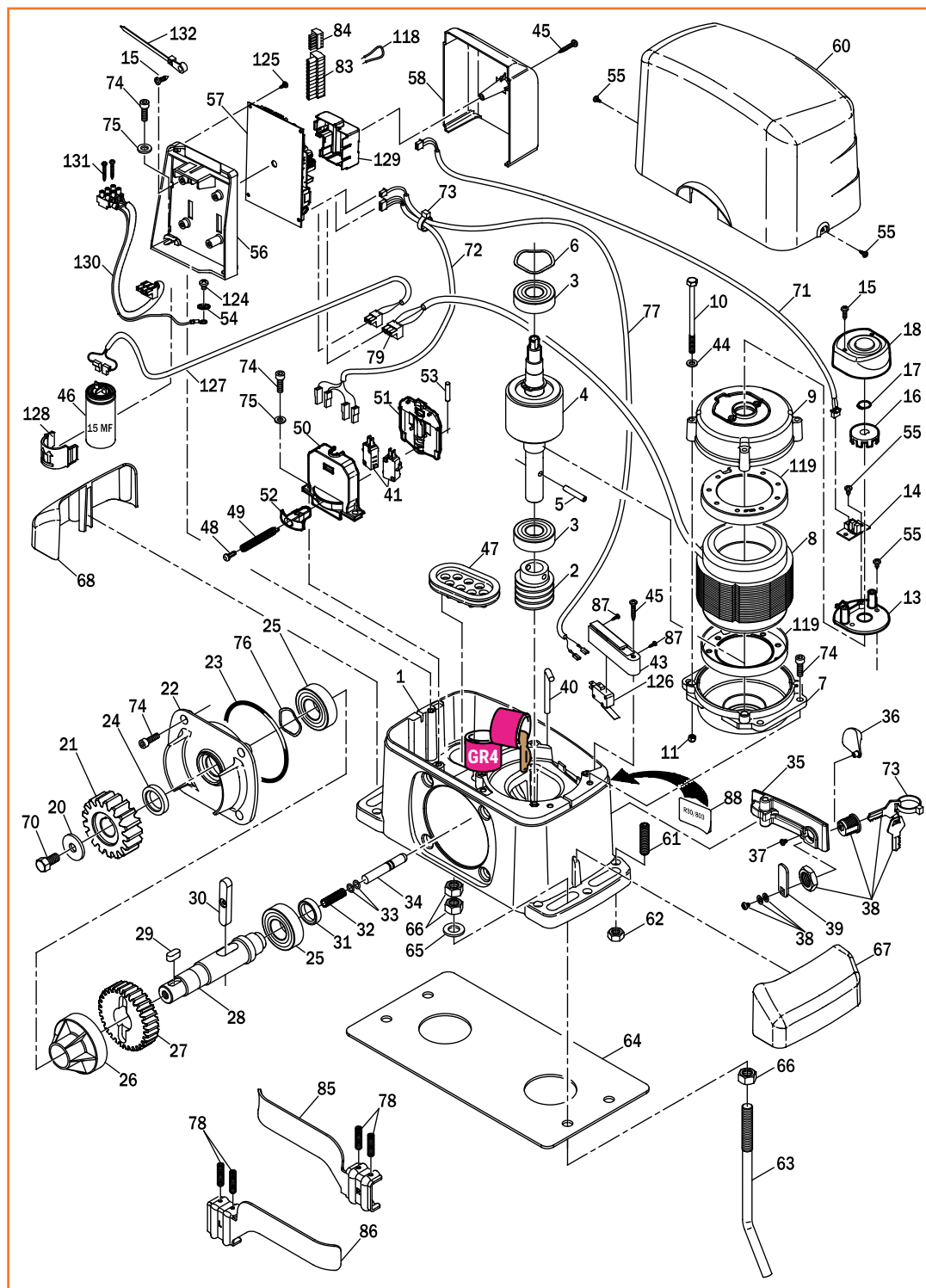
ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 9 10 x 2 pieces 12 x 4 pieces 15 110	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 6 7 82 71 182 136 x 4 pieces 150 151 152 170 171 191	RS1054	ASSEMBLY MOTOR BRUSHLESS BH30/804R V.1 REVERSIBLE	172,00 €
ASSEMBLY 3 Composed of: 27 28 29 30 31 32 33 34	RS423	ASSEMBLY FLANGE H30	38,00 €
ASSEMBLY 4 Composed of: 16 17 18 19 21 22 23 25 26 153 154 169	RS1055	ASSEMBLY SLOW SHAFT BH30/800 REVERSIBLE	66,00 €
ASSEMBLY 5 Composed of: 35 36 37 38 39	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 6 Composed of: 43 45 78 x 2 pieces 147	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 7 Composed of: 29+54+86+ 87+141 66+90+91+ 92+93+94+ 185+186	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €

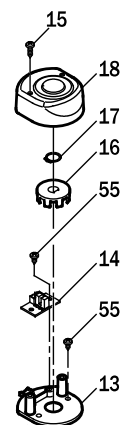
R30/803

(R30/807 115V version)

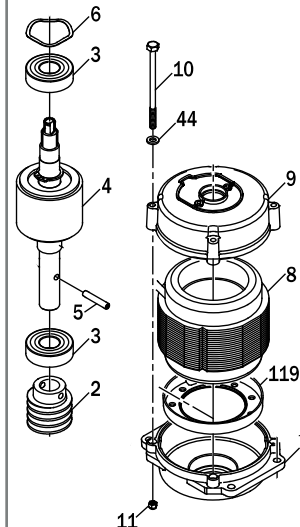
Electromechanical motor 230V AC irreversible ideal for sliding gates up to 800 kg with built-in control unit H70, optical encoder and mechanical limit switch.



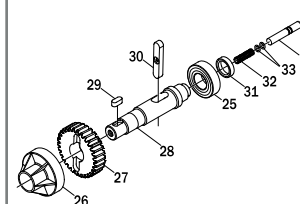
ASSEMBLY 1



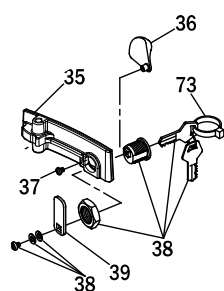
ASSEMBLY 2



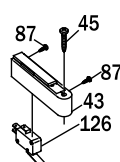
ASSEMBLY 3



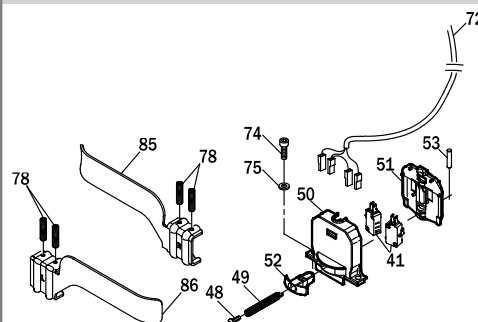
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS318	SLIDING BODY IN ALUMINIUM SERIE R30	60,00 €
2	RS271	WORM SCREW SERIE E30 G30 R30	29,00 €
3	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
4	RS321	DRIVE SHAFT R30 800KG	53,00 €
5	RS422	ELASTIC PIN D.6X32	7,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS295	LOWER MOTOR SUPPORT SERIE R30 G30	20,00 €
8	RS96	STATOR FOR E30 R30/800	96,00 €
9	RS230	TOP MOTOR SUPPORT SERIE R30 G30 E30	20,00 €
10+11+44	RS105	STAY BOLTS POCKET 4PCS TE M5X90 WITH STAY BOLT AND WASHER	7,00 €
14	ZCENC2	OPTICAL ENCODER FOR H70 BEFORE HW5 VERSION	15,00 €
15	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
17	RS1261	SEGER RING D.10 - POCKET 5PCS	7,00 €
20+70	RS282	POCKET OF SCREW AND WASHER	7,00 €
21	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
22+23+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
23	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
26	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
27	RS298	GEAR Z30 MOD 2,5 SERIE R30 G30 TW110/2000	62,00 €
28	RS323	SLOW SHAFT R30	31,00 €
29	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
30	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
31	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
32	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
33 x 2 pieces + 34	RS407	RELEASE SHAFT GALVANISED WITH O RING SERIE R30	9,00 €
36+37	RS163	LOCKCOVER + SCREW	7,00 €
38+39	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
40	RS296	ROTATION PLUG	7,00 €
41	RS514	POCKET 5PCS MICROSWITCH NO FOR MECHANICAL LIMIT SWITCH	18,00 €
41+48+49+50+ 51+52+53+72	MC772	MECHANICAL LIMIT SWITCH H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	22,00 €
45	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
46+127	RS43	COND. 15 MF POCKET 5 PCS	25,00 €
47	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
54	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
55	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
56	RS288	ELECTRONIC HOLDER BASE SERIE R30 H30 G30 M30	7,00 €
57	H70/104AC	CONTORL BOARD FOR 1 MOTOR 230V AC WITH TERMINAL BLOCKS HW3	158,00 €
57*	H70/104AC/LP	CONTORL BOARD FOR 1 MOTOR 230V-115V AC WITH TERMINAL BLOCKS HW5 - LOW POWER	162,00 €
58	RS287	WIRING COVER SERIE R30 H30 G30 M30	7,00 €
60+55	RS316	MAIN COVER SERIE R30 ABS	15,00 €
61 x 6 pieces 65 x 8 pieces 66 x 12 pieces 78 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
63	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
64 63 x 4 pieces	KT210	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR R30 SERIES	28,00 €
67+68	RS317	SCREW COVER RIGHT AND LEFT SERIE R30	11,00 €
71	RS160	CABLE FOR CONNECTION TO ENCODER FOR H70/104AC - M30-H30-R30-G30	10,00 €
72	RS303	CABLE MECHANICAL LIMIT SWITCH FOR UNIT UNIT H70/104AC FOR M30-H30-G30-R30	11,00 €
74	RS88	FIXING SCREWS POCKET 5 PCS	7,00 €
76	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
77	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
78	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
79+80+82+83+ 84+118	RS1162	SET TERMINAL BLOCKS FOR H70/104AC -H70/105AC	12,00 €
85+86	MC755	PAIR OF CLIPS FOR MECHANICAL LIMIT SWITCH	16,00 €
87	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
119 x 2 pieces	RS1267	WINDING COVER D.103 - 2PCS	7,00 €
124	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
125	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €

Position	Spare Part Code	Description	Price
126	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
128	RS1667	CLIP FOR CAPACITOR D.35 AND D.40	7,00 €
129	RS1672	COVER FOR SWITCHING H70/104AC - H70/105AC	7,00 €
130+131	RS1671	CABLE POWER/GROUND FOR SLIDING GATES	16,00 €
Grease for gearbox GR4 - 250gr	RS/GR4/500	SYNTETYC GREASE EP 00 FOR MANTENIANCE - 500 GR.	32,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 13 14 15 x 2 pieces 16 17 18 55 x 2 pieces	RS85	COMPLETE SET ENCODER FOR H70 BEFORE HW5	15,00 €
ASSEMBLY 2 Composed of: 2 3 4 5 6 7 8 9 10 x 4 pieces 11 x 4 pieces 44 x 4 pieces	RS319	ASSEMBLY MOTOR R30 800KG	201,00 €
ASSEMBLY 3 Composed of: 25 x 2 pieces 26 27 28 29 30 31 32 33 34	RS322	ASSEMBLY SLOW SHAFT R30	104,00 €
ASSEMBLY 4 Composed of: 35 36 37 38 39	RS285	ASSEMBLY RELEASE SYSTEM ROGER SERIE M30 H30 R30 G30	24,00 €
ASSEMBLY 5 Composed of: 41 43 45 54 87 x 2 pieces	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 41+48+49+ 50+51+52+ 53+72+74+75 78+85+86	MC773	MEC. LIMIT SWITCH KIT H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	30,00 €

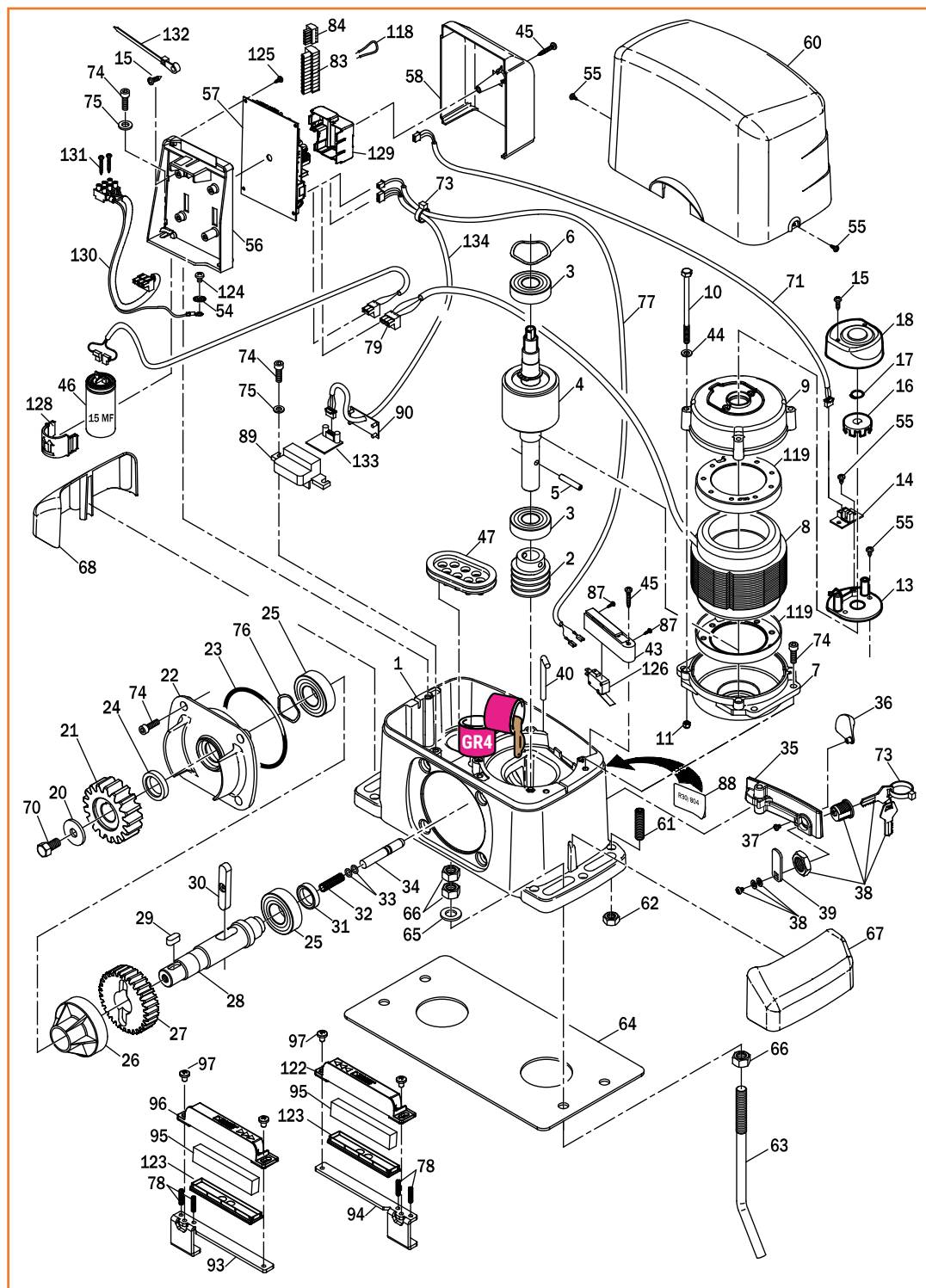
Note

57* = verify HW version before ordering, must be equal to or greater than HW5.
41* = only valid for microswitch relase system.

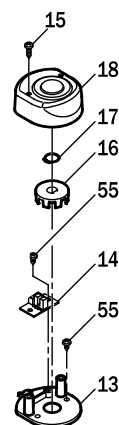
R30/804

(R30/807 115V version)

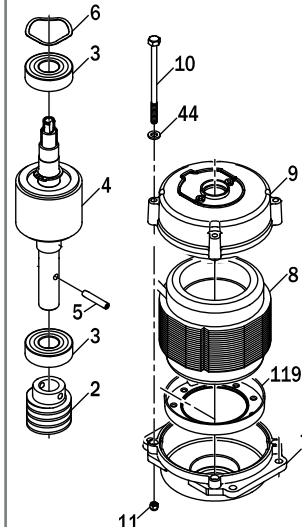
Electromechanical motor 230V AC irreversible ideal for sliding gates up to 800 kg with built-in control unit H70, optical encoder and magnetic limit switch.



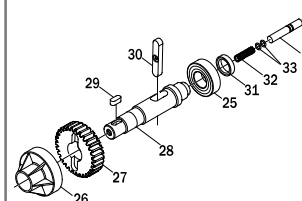
ASSEMBLY 1



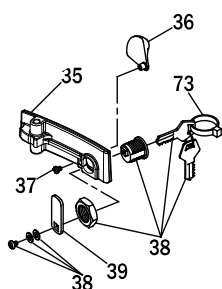
ASSEMBLY 2



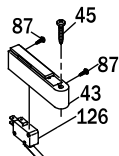
ASSEMBLY 3



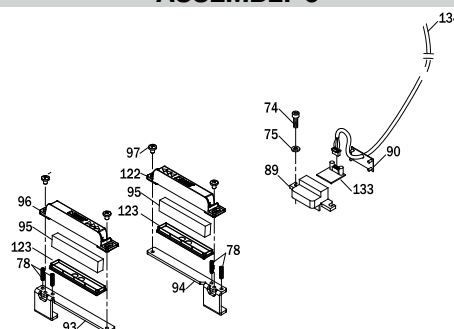
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS318	SLIDING BODY IN ALUMINIUM SERIE R30	60,00 €
2	RS271	WORM SCREW SERIE E30 G30 R30	29,00 €
3	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
4	RS321	DRIVE SHAFT R30 800KG	53,00 €
5	RS422	ELASTIC PIN D.6X32	7,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS295	LOWER MOTOR SUPPORT SERIE R30 G30	20,00 €
8	RS96	STATOR FOR E30 R30/800	96,00 €
9	RS230	TOP MOTOR SUPPORT SERIE R30 G30 E30	20,00 €
10+11+44	RS105	STAY BOLTS POCKET 4PCS TE M5X90 WITH STAY BOLT AND WASHER	7,00 €
14	ZCENC2	OPTICAL ENCODER FOR H70 BEFORE HW5 VERSION	15,00 €
15	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
17	RS1261	SEGER RING D.10 - POCKET 5PCS	7,00 €
20+70	RS282	POCKET OF SCREW AND WASHER	7,00 €
21	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
22+23+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
23	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
26	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
27	RS298	GEAR Z30 MOD 2,5 SERIE R30 G30 TW110/2000	62,00 €
28	RS323	SLOW SHAFT R30	31,00 €
29	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
30	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
31	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
32	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
33 x 2 pieces +34	RS407	RELEASE SHAFT GALVANISED WITH O RING SERIE R30	9,00 €
36+37	RS163	LOCKCOVER + SCREW	7,00 €
38+39	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
40	RS296	ROTATION PLUG	7,00 €
45	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
46+127	RS43	COND. 15 MF POCKET 5 PCS	25,00 €
47	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
54	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
55	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
56	RS288	ELECTRONIC HOLDER BASE SERIE R30 H30 G30 M30	7,00 €
57	H70/104AC	CONTORL BOARD FOR 1 MOTOR 230V AC WITH TERMINAL BLOCKS HW3	158,00 €
57*	H70/104AC/LP	CONTORL BOARD FOR 1 MOTOR 230V-115V AC WITH TERMINAL BLOCKS HW5 - LOW POWER	162,00 €
58	RS287	WIRING COVER SERIE R30 H30 G30 M30	7,00 €
60+55	RS316	MAIN COVER SERIE R30 ABS	15,00 €
61 x 6 pieces 65 x 8 pieces 66 x 12 pieces 78 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
63	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
64 63 x 4 pieces	KT210	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR R30 SERIES	28,00 €
67+68	RS317	SCREW COVER RIGHT AND LEFT SERIE R30	11,00 €
71	RS160	CABLE FOR CONNECTION TO ENCODER FOR H70/104AC - M30-H30-R30-G30	10,00 €
74	RS88	FIXING SCREWS POCKET 5 PCS	7,00 €
76	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
77	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
78	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
79+80+82+83+ 84+118	RS1162	SET TERMINAL BLOCKS FOR H70/104AC -H70/105AC	12,00 €
87	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
89+90	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
89+90+133+134	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
89*+90*+133*+134*	MC774/LP	MAGNETIC LIMIT SWITCH M30 H30 R30 G30 - H70/104AC STARTING FROM HW5	25,00 €
90+91	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
78+93+94+95+ 96+97+112+123	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
97	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
119 x 2 pieces	RS1267	WINDING COVER D.103 - 2PCS	7,00 €
124	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
125	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
126	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €

Position	Spare Part Code	Description	Price
128	RS1667	CLIP FOR CAPACITOR D.35 AND D.40	7,00 €
129	RS1672	COVER FOR SWITCHING H70/104AC - H70/105AC	7,00 €
130+131	RS1671	CABLE POWER/GROUND FOR SLIDING GATES	16,00 €
133	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
133*	ZCFCMAG/LP	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC STARTING FROM HW5	18,00 €
134	RS306	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC FOR M30-H30-G30-R30	12,00 €
134*	RS1673	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC STARTING FROM VERS. HW5	12,00 €
Grease for gearbox GR4 - 250gr	RS/GR4/500	SYNTETYC GREASE EP 00 FOR MANTENIANCE - 500 GR.	32,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 13 14 15 x 2 pieces 16 17 18 55 x 2 pieces	RS85	COMPLETE SET ENCODER FOR H70 BEFORE HW5	15,00 €
ASSEMBLY 2 Composed of: 2 3 4 5 6 7 8 9 10 x 4 pieces 11 x 4 pieces 44 x 4 pieces	RS319	ASSEMBLY MOTOR R30 800KG	201,00 €
ASSEMBLY 3 Composed of: 25 x 2 pieces 26 27 28 29 30 31 32 33 34	RS322	ASSEMBLY SLOW SHAFT R30	104,00 €
ASSEMBLY 4 Composed of: 35 36 37 38 39	RS285	ASSEMBLY RELEASE SYSTEM ROGER SERIE M30 H30 R30 G30	24,00 €
ASSEMBLY 5 Composed of: 41 43 45 54 87 x 2 pieces	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 74+75+89+ 90+133+134 78+93+94+95+ 96+97+112+123	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €
ASSEMBLY 6* Composed of: as above	MC775/LP	MAG. LIMIT SWITCH M30 H30 R30 G30 - H70/104AC STARTING FROM HW5	43,00 €

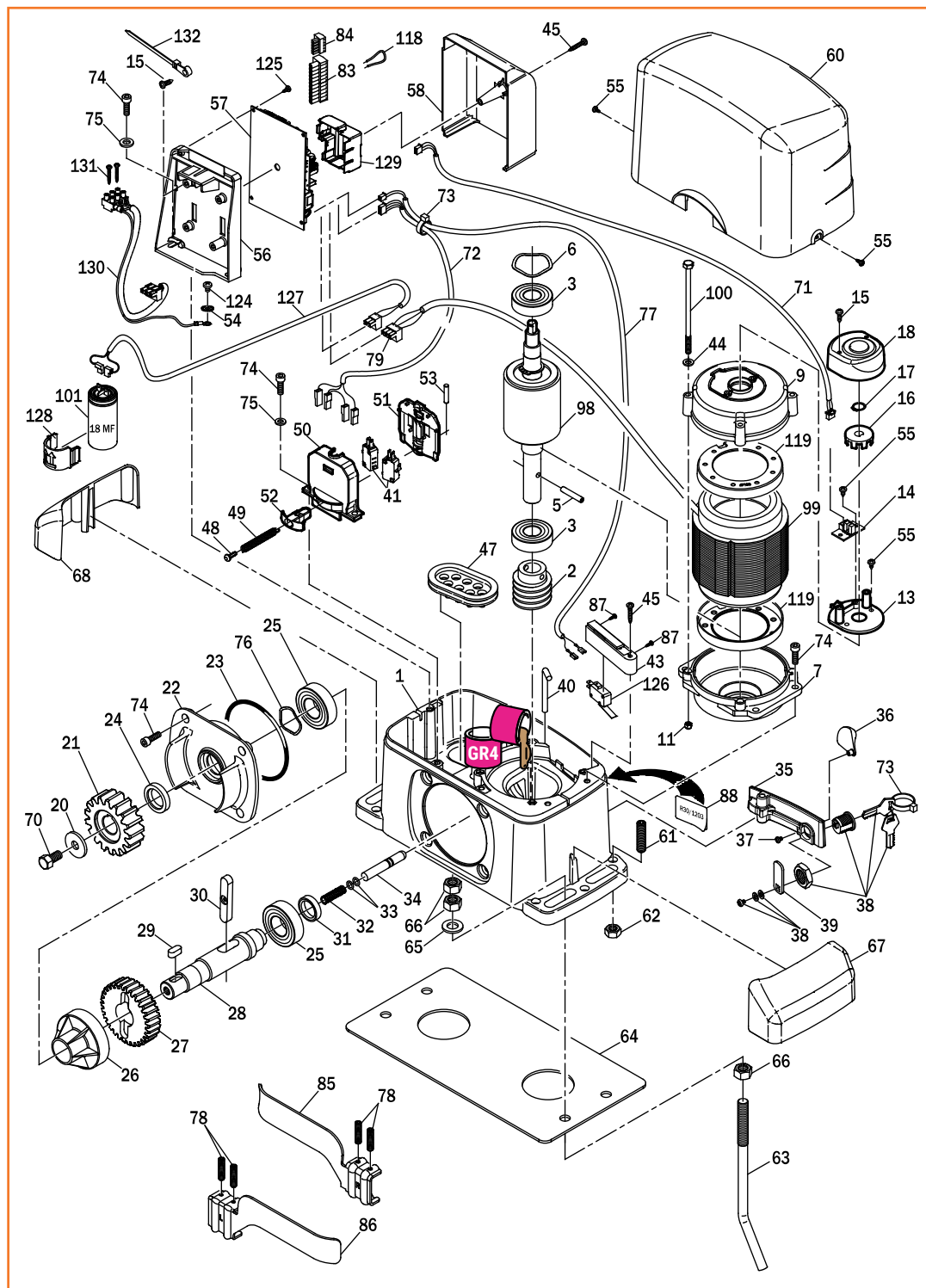
Note

133* and ASSEMBLY 6* = only valid for control unit H70/104AC/LP starting from HW5 version.
57* = verify HW version before ordering, must be equal to or greater than HW5.
89*+90*+133*+134* = only valid for control unit H70/104AC starting from HW5 version.
134* = only valid for control unit H70/104AC starting from HW5 version.

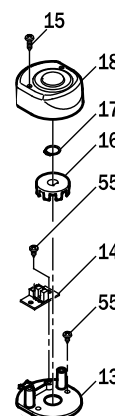
R30/1203

(R30/1207 - KIT R30/1207 115V version)

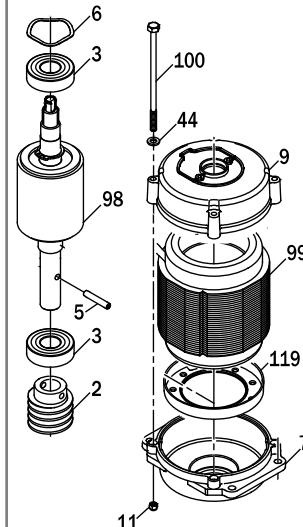
Electromechanical motor 230V AC irreversible ideal for sliding gates up to 1200 Kg with built-in control unit H70, optical encoder and mechanical limit switch.



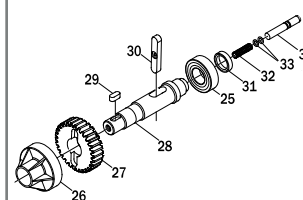
ASSEMBLY 1



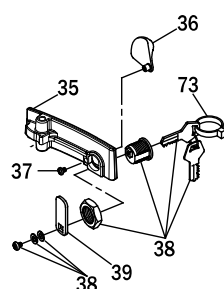
ASSEMBLY 2



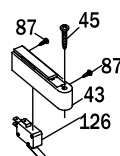
ASSEMBLY 3



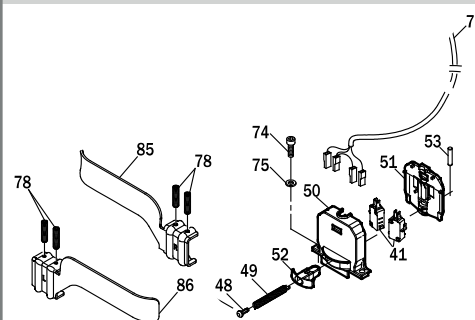
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS318	SLIDING BODY IN ALUMINIUM SERIE R30	60,00 €
2	RS271	WORM SCREW SERIE E30 G30 R30	29,00 €
3	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
5	RS422	ELASTIC PIN D.6X32	7,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS295	LOWER MOTOR SUPPORT SERIE R30 G30	20,00 €
9	RS230	TOP MOTOR SUPPORT SERIE R30 G30 E30	20,00 €
14	ZCENC2	OPTICAL ENCODER FOR H70 BEFORE HW5 VERSION	15,00 €
15	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
17	RS1261	SEGER RING D.10 - POCKET 5PCS	7,00 €
20+70	RS282	POCKET OF SCREW AND WASHER	7,00 €
21	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
22+23+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
23	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
26	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
27	RS298	GEAR Z30 MOD 2,5 SERIE R30 G30 TW110/2000	62,00 €
28	RS323	SLOW SHAFT R30	31,00 €
29	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
30	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
31	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
32	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
33 x 2 pieces +34	RS407	RELEASE SHAFT GALVANISED WITH O RING SERIE R30	9,00 €
36+37	RS163	LOCKCOVER + SCREW	7,00 €
38+39	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
40	RS296	ROTATION PLUG	7,00 €
41	RS514	POCKET 5PCS MICROSWITCH NO FOR MECHANICAL LIMIT SWITCH	18,00 €
41+48+49+50+51+52+53+72	MC772	MECHANICAL LIMIT SWITCH H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	22,00 €
45	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
47	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
54	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
55	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
56	RS288	ELECTRONIC HOLDER BASE SERIE R30 H30 G30 M30	7,00 €
57	H70/104AC	CONTORL BOARD FOR 1 MOTOR 230V AC WITH TERMINAL BLOCKS HW3	158,00 €
57*	H70/104AC/LP	CONTORL BOARD FOR 1 MOTOR 230V-115V AC WITH TERMINAL BLOCKS HW5 - LOW POWER	162,00 €
58	RS287	WIRING COVER SERIE R30 H30 G30 M30	7,00 €
60+55	RS316	MAIN COVER SERIE R30 ABS	15,00 €
61 x 6 pieces 65 x 8 pieces 66 x 12 pieces 78 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
63	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
64 63 x 4 pieces	KT210	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR R30 SERIES	28,00 €
67+68	RS317	SCREW COVER RIGHT AND LEFT SERIE R30	11,00 €
71	RS160	CABLE FOR CONNECTION TO ENCODER FOR H70/104AC - M30-H30-R30-G30	10,00 €
72	RS303	CABLE MECHANICAL LIMIT SWITCH FOR UNIT UNIT H70/104AC FOR M30-H30-G30-R30	11,00 €
74	RS88	FIXING SCREWS POCKET 5 PCS	7,00 €
76	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
77	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
78	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
79+80+82+83+84+118	RS1162	SET TERMINAL BLOCKS FOR H70/104AC -H70/105AC	12,00 €
85+86	MC755	PAIR OF CLIPS FOR MECHANICAL LIMIT SWITCH	16,00 €
87	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
98	RS330	DRIVE SHAFT R30 1200KG	68,00 €
99	RS328	STATOR R30 1200KG V230/50	115,00 €
100+11+44	RS1268	STAY BOLTS POCKET 4PCS TE M5X114 WITH STAY BOLT AND WASHER	7,00 €
101+127	RS290	ANTI-EXPLOSION CAPACITOR 18MF - COMPLETE WITH CABLE - POCKET 5PCS	50,00 €
119 x 2 pieces	RS1267	WINDING COVER D.103 - 2PCS	7,00 €
124	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
125	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
126	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €

Position	Spare Part Code	Description	Price
128	RS1667	CLIP FOR CAPACITOR D.35 AND D.40	7,00 €
129	RS1672	COVER FOR SWITCHING H70/104AC - H70/105AC	7,00 €
130+131	RS1671	CABLE POWER/GROUND FOR SLIDING GATES	16,00 €
Grease for gearbox GR4 - 250gr	RS/GR4/500	SYNTETYC GREASE EP 00 FOR MANTENIANCE - 500 GR.	32,00 €

ASSEMBLIES

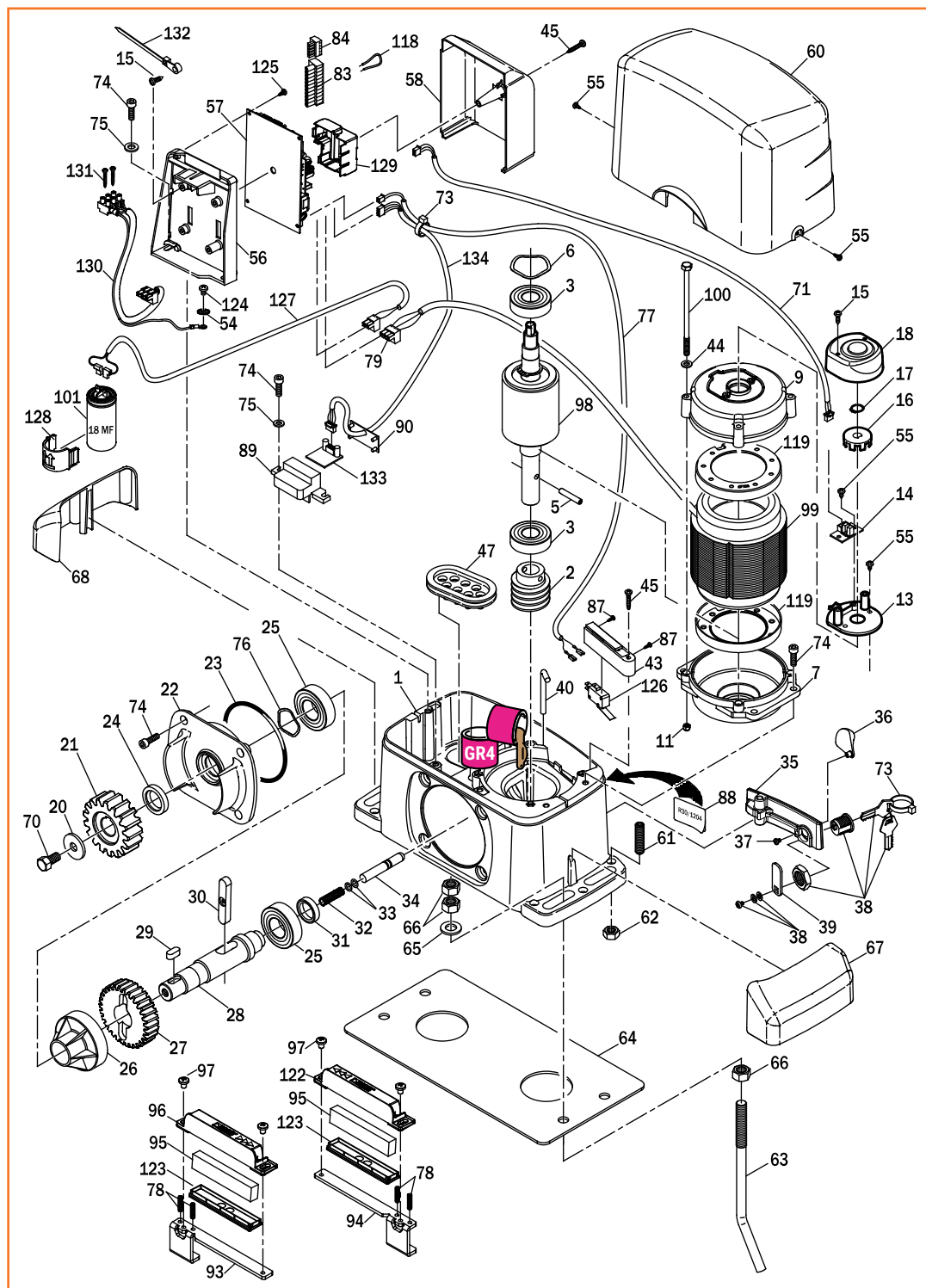
Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 13 14 15 x 2 pieces 16 17 18 55 x 2 pieces	RS85	COMPLETE SET ENCODER FOR H70 BEFORE HW5	15,00 €
ASSEMBLY 2 Composed of: 2 3 5 6 7 9 100 x 4 pieces 11 x 4 pieces 44 x 4 pieces 98 99 119 x 2 pieces	RS327	ASSEMBLY SLOW SHAFT R30	230,00 €
ASSEMBLY 3 Composed of: 25 x 2 pieces 26 27 28 29 30 31 32 33 34	RS322	ASSEMBLY SLOW SHAFT R30	104,00 €
ASSEMBLY 4 Composed of: 35 36 37 38 39	RS285	ASSEMBLY RELEASE SYSTEM ROGER SERIE M30 H30 R30 G30	24,00 €
ASSEMBLY 5 Composed of: 41 43 45 54 87 x 2 pieces	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 41+48+49+ 50+51+52+ 53+72+74+75 78+85+86	MC773	MEC. LIMIT SWITCH KIT H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	30,00 €

Note

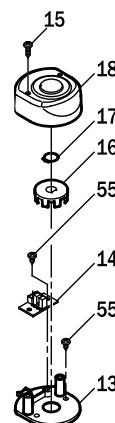
41* = only valid for security microswitch.
57* = verify HW version before ordering, must be equal to or greater than HW5.

R30/1204

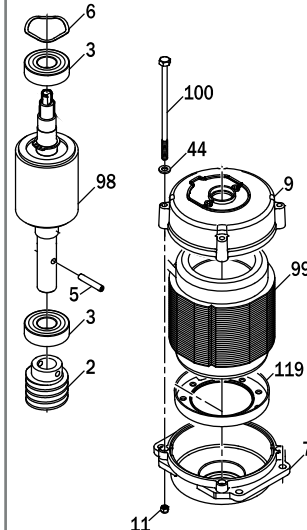
Electromechanical motor 230V AC irreversible ideal for sliding gates up to 1200 Kg with built-in control unit H70, optical encoder and magnetic limit switch.



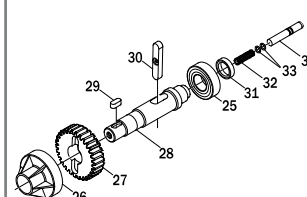
ASSEMBLY 1



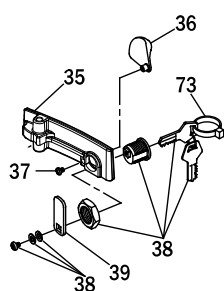
ASSEMBLY 2



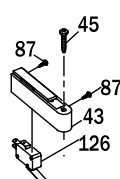
ASSEMBLY 3



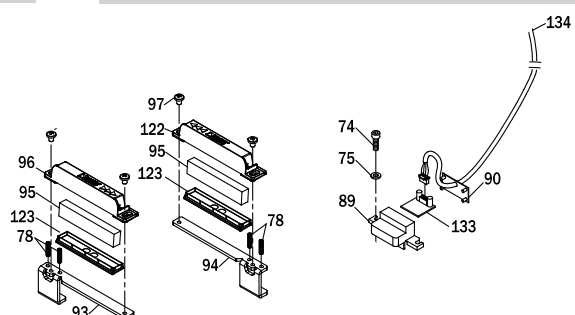
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS318	SLIDING BODY IN ALUMINIUM SERIE R30	60,00 €
2	RS271	WORM SCREW SERIE E30 G30 R30	29,00 €
3	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
5	RS422	ELASTIC PIN D.6X32	7,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS295	LOWER MOTOR SUPPORT SERIE R30 G30	20,00 €
9	RS230	TOP MOTOR SUPPORT SERIE R30 G30 E30	20,00 €
14	ZCENC2	OPTICAL ENCODER FOR H70 BEFORE HW5 VERSION	15,00 €
17	RS1261	SEGER RING D.10 - POCKET 5PCS	7,00 €
15	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
20+70	RS282	POCKET OF SCREW AND WASHER	7,00 €
21	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
22+23+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
23	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
26	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
27	RS298	GEAR Z30 MOD 2,5 SERIE R30 G30 TW110/2000	62,00 €
28	RS323	SLOW SHAFT R30	31,00 €
29	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
30	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
31	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
32	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
33 x 2 pieces 34	RS407	RELEASE SHAFT GALVANISED WITH O RING SERIE R30	9,00 €
36+37	RS163	LOCKCOVER + SCREW	7,00 €
38+39	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
40	RS296	ROTATION PLUG	7,00 €
45	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
47	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
54	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
55	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
56	RS288	ELECTRONIC HOLDER BASE SERIE R30 H30 G30 M30	7,00 €
57	H70/104AC	CONTORL BOARD FOR 1 MOTOR 230V AC WITH TERMINAL BLOCKS HW3	158,00 €
57*	H70/104AC/LP	CONTORL BOARD FOR 1 MOTOR 230V-115V AC WITH TERMINAL BLOCKS HW5 - LOW POWER	162,00 €
58	RS287	WIRING COVER SERIE R30 H30 G30 M30	7,00 €
60+55	RS316	MAIN COVER SERIE R30 ABS	15,00 €
61 x 6 pieces 65 x 8 pieces 66 x 12 pieces 78 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
63	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
64 63 x 4 pieces	KT210	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR R30 SERIES	28,00 €
67+68	RS317	SCREW COVER RIGHT AND LEFT SERIE R30	11,00 €
71	RS160	CABLE FOR CONNECTION TO ENCODER FOR H70/104AC - M30-H30-R30-G30	10,00 €
74	RS88	FIXING SCREWS POCKET 5 PCS	7,00 €
76	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
77	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
78	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
79+80+82+83+ 84+118	RS1162	SET TERMINAL BLOCKS FOR H70/104AC -H70/105AC	12,00 €
87	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
89+90	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
89+90+133+134	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
89*+90*+133*+134*	MC774/LP	MAGNETIC LIMIT SWITCH M30 H30 R30 G30 - H70/104AC STARTING FROM HW5	25,00 €
90+91	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
78+93+94+95+ 96+97+112+123	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
98	RS330	DRIVE SHAFT R30 1200KG	68,00 €
99	RS328	STATOR R30 1200KG V230/50	115,00 €
100+11+44	RS1268	STAY BOLTS POCKET 4PCS TE M5X114 WITH STAY BOLT AND WASHER	7,00 €
101+127	RS290	ANTI-EXPLOSION CAPACITOR 18MF - COMPLETE WITH CABLE - POCKET 5PCS	50,00 €
97	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
119 x 2 pieces	RS1267	WINDING COVER D.103 - 2PCS	7,00 €
124	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
125	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €

Position	Spare Part Code	Description	Price
126	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
128	RS1667	CLIP FOR CAPACITOR D.35 AND D.40	7,00 €
129	RS1672	COVER FOR SWITCHING H70/104AC - H70/105AC	7,00 €
130+131	RS1671	CABLE POWER/GROUND FOR SLIDING GATES	16,00 €
133	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
133*	ZCFCMAG/LP	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC STARTING FROM HW5	18,00 €
134	RS306	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC FOR M30-H30-G30-R30	12,00 €
134*	RS1673	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC STARTING FROM VERS. HW5	12,00 €
Grease for gearbox GR4 - 250gr	RS/GR4/500	SYNTETYC GREASE EP 00 FOR MANTENIANCE - 500 GR.	32,00 €

ASSEMBLIES

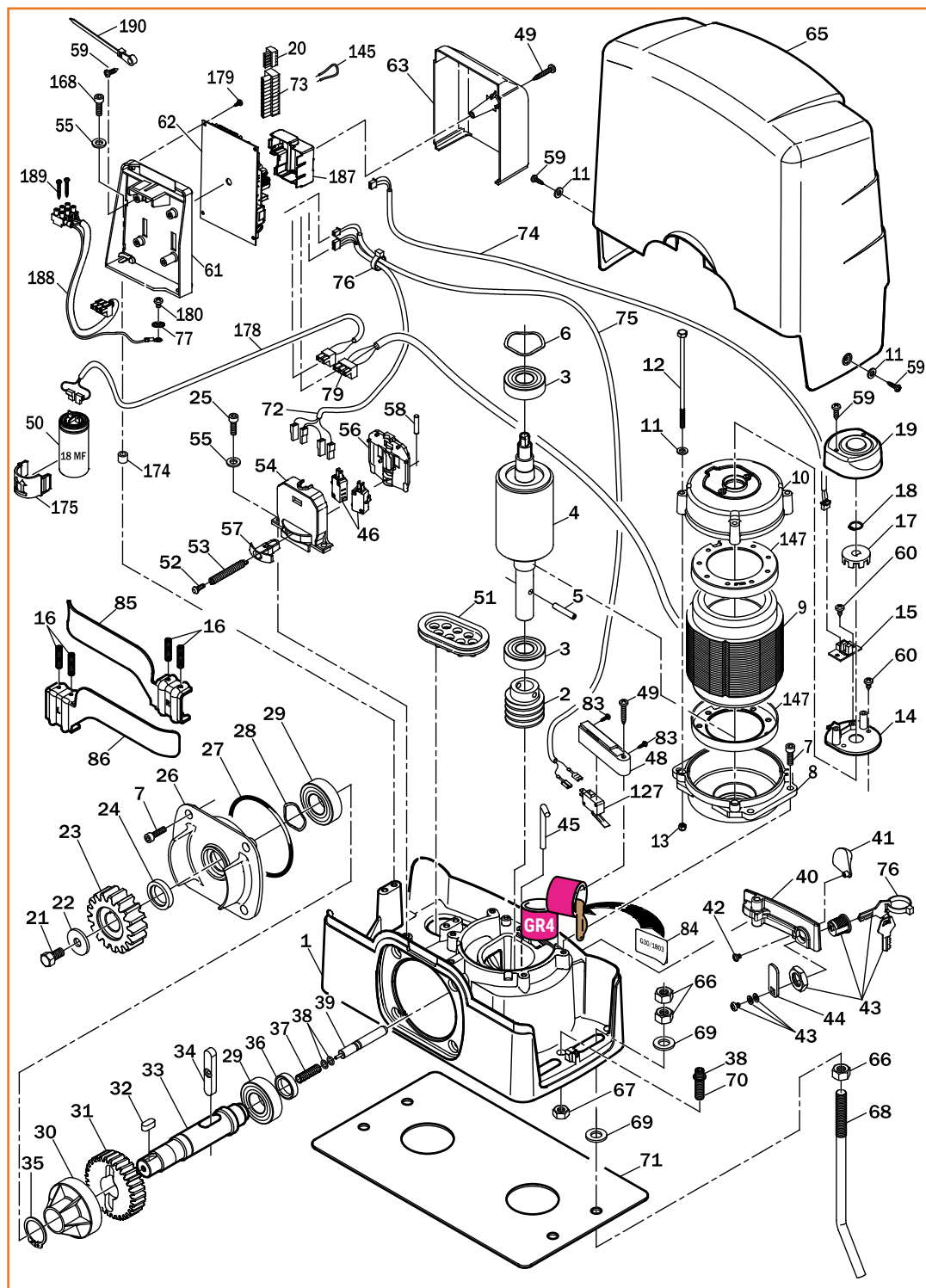
Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 13 14 15 x 2 pieces 16 17 18 55 x 2 pieces	RS85	COMPLETE SET ENCODER FOR H70 BEFORE HW5	15,00 €
ASSEMBLY 2 Composed of: 2 3 5 6 7 9 100 x 4 pieces 11 x 4 pieces 44 x 4 pieces 98 99 119 x 2 pieces	RS327	ASSEMBLY SLOW SHAFT R30	230,00 €
ASSEMBLY 3 Composed of: 25 x 2 pieces 26 27 28 29 30 31 32 33 34	RS322	ASSEMBLY SLOW SHAFT R30	104,00 €
ASSEMBLY 4 Composed of: 35 36 37 38 39	RS285	ASSEMBLY RELEASE SYSTEM ROGER SERIE M30 H30 R30 G30	24,00 €
ASSEMBLY 5 Composed of: 41 43 45 54 87 x 2 pieces	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 74+75+89+ 90+133+134 78+93+94+95+ 96+97+112+123	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €
ASSEMBLY 6* Composed of: as above	MC775/LP	MAG. LIMIT SWITCH M30 H30 R30 G30 - H70/104AC STARTING FROM HW5	43,00 €

Note

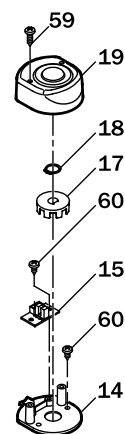
133* and ASSEMBLY 6* = only valid for control unit H70/104AC/LP starting from HW5 version.
57* = verify HW version before ordering, must be equal to or greater than HW5.
89*+90*+133*+134* = only valid for control unit H70/104AC starting from HW5 version.
134* = only valid for control unit H70/104AC starting from HW5 version.

G30/1803

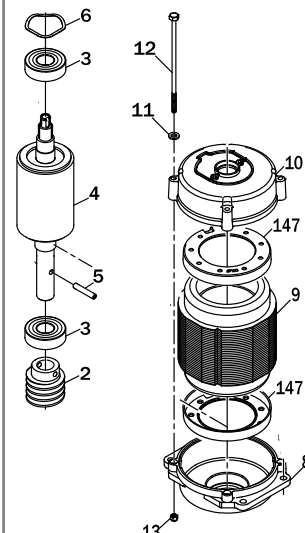
Electromechanical motor 230V AC irreversible ideal for sliding gates up to 1800 kg with built-in control unit H70, optical encoder and mechanical limit switch.



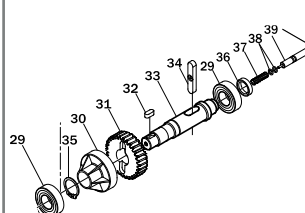
ASSEMBLY 1



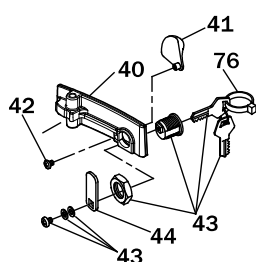
ASSEMBLY 2



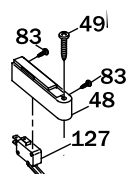
ASSEMBLY 3



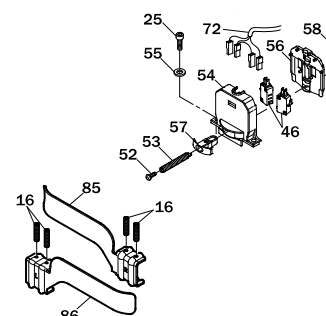
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
2	RS271	WORM SCREW SERIE E30 G30 R30	29,00 €
3	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
4	RS293	DRIVE SHAFT SERIE G30 1800KG	89,00 €
5	RS422	ELASTIC PIN D.6X32	7,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
8	RS295	LOWER MOTOR SUPPORT SERIE R30 G30	20,00 €
9	RS292	STATOR SERIE G30 1800 KG	131,00 €
10	RS230	TOP MOTOR SUPPORT SERIE R30 G30 E30	20,00 €
11+12+13 x 4 pieces	RS1269	STAY BOLTS POCKET 4PCS TE M5X130 WITH STAY BOLT AND WASHER	7,00 €
15	ZCENC2	OPTICAL ENCODER FOR H70 BEFORE HW5 VERSION	15,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
18	RS1261	SEGER RING D.10 - POCKET 5PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
29	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
31	RS298	GEAR Z30 MOD 2,5 SERIE R30 G30 TW110/2000	62,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38 39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
46	RS514	POCKET 5PCS MICROSWITCH NO FOR MECHANICAL LIMIT SWITCH	18,00 €
46+52+53+ 54+56+58+72	MC772	MECHANICAL LIMIT SWITCH H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	22,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
50+178	RS290	ANTI-EXPLOSION CAPACITOR 18MF - COMPLETE WITH CABLE - POCKET 5PCS	50,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
61	RS288	ELECTRONIC HOLDER BASE SERIE R30 H30 G30 M30	7,00 €
62	H70/104AC	CONTORL BOARD FOR 1 MOTOR 230V AC WITH TERMINAL BLOCKS HW3	158,00 €
62*	H70/104AC/LP	CONTORL BOARD FOR 1 MOTOR 230V-115V AC WITH TERMINAL BLOCKS HW5 - LOW POWER	162,00 €
63	RS287	WIRING COVER SERIE R30 H30 G30 M30	7,00 €
65+59+11	RS286	MAIN COVER G30 ABS	33,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
72	RS303	CABLE MECHANICAL LIMIT SWITCH FOR UNIT UNIT H70/104AC FOR M30-H30-G30-R30	11,00 €
73+79+80+81+ 20+145	RS1162	SET TERMINAL BLOCKS FOR H70/104AC -H70/105AC	12,00 €
74	RS160	CABLE FOR CONNECTION TO ENCODER FOR H70/104AC - M30-H30-R30-G30	10,00 €

Position	Spare Part Code	Description	Price
75	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
83	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
85+86	MC755	PAIR OF CLIPS FOR MECHANICAL LIMIT SWITCH	16,00 €
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
147 x 2 pieces	RS1267	WINDING COVER D.103 - 2PCS	7,00 €
175	RS1667	CLIP FOR CAPACITOR D.35 AND D.40	7,00 €
179	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
187	RS1672	COVER FOR SWITCHING H70/104AC - H70/105AC	7,00 €
188+189	RS1671	CABLE POWER/GROUND FOR SLIDING GATES	16,00 €
Grease for gearbox GR4 - 250gr	RS/GR4/500	SYNTETYC GREASE EP 00 FOR MANTENIANCE - 500 GR.	32,00 €

ASSEMBLIES

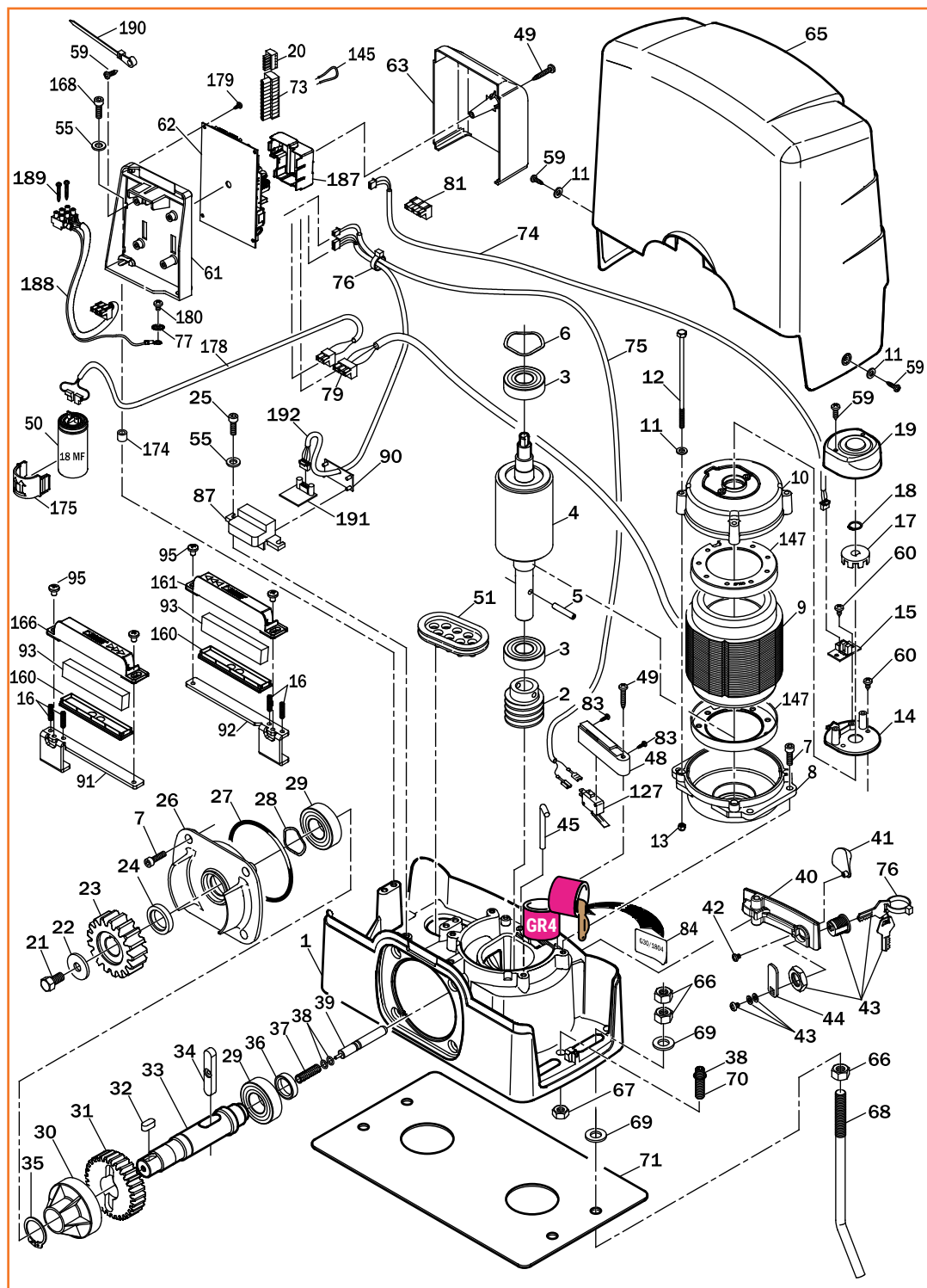
Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 15 17 18 19 59 x 2 pieces 60 x 4 pieces	RS85	COMPLETE SET ENCODER FOR H70 BEFORE HW5	15,00 €
ASSEMBLY 2 Composed of: 2 3 2 4 5 6 8 9 10 11 x 4 pieces 12 x 4 pieces 13 x 4 pieces	RS291	ASSEMBLY MOTOR G30 1800KG.	268,00 €
ASSEMBLY 3 Composed of: 29 x 2 pieces 30 31 32 33 34 35 36 37 38 x 2 pieces 39	RS297	ASSEMBLY SLOW SHAFT SERIE G30	104,00 €
ASSEMBLY 4 Composed of: 40 41 42 43 44 76	RS285	ASSEMBLY RELEASE SYSTEM ROGER SERIE M30 H30 R30 G30	24,00 €
ASSEMBLY 5 Composed of: 47 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+46+52+53+ 54+55+56+ 57+58+72 16+85+86	MC773	MEC. LIMIT SWITCH KIT H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	30,00 €

Note

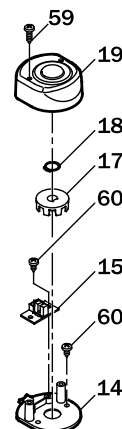
62* = verify HW version before ordering, must be equal to or greater than HW5.
 46* = only valid for microswitch relase system .

G30/1804

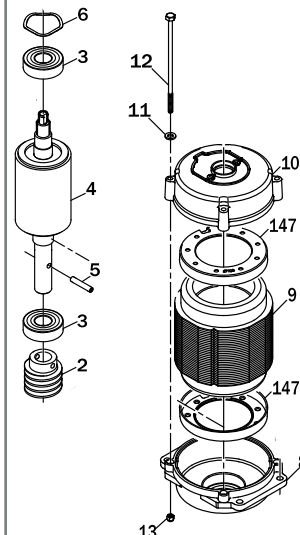
Electromechanical motor 230V AC irreversible ideal for sliding gates up to 1800 kg with built-in control unit H70, optical encoder and magnetic limit switch.



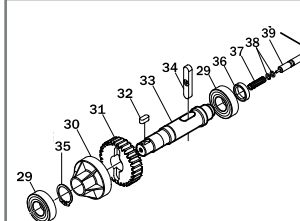
ASSEMBLY 1



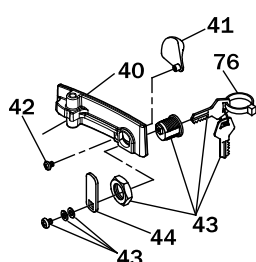
ASSEMBLY 2



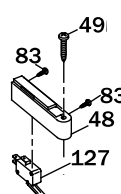
ASSEMBLY 3



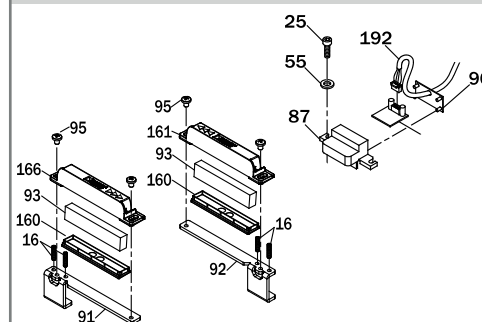
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
2	RS271	WORM SCREW SERIE E30 G30 R30	29,00 €
3	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
4	RS293	DRIVE SHAFT SERIE G30 1800KG	89,00 €
5	RS422	ELASTIC PIN D.6X32	7,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
8	RS295	LOWER MOTOR SUPPORT SERIE R30 G30	20,00 €
9	RS292	STATOR SERIE G30 1800 KG	131,00 €
10	RS230	TOP MOTOR SUPPORT SERIE R30 G30 E30	20,00 €
11+12+13 x 4 pieces	RS1269	STAY BOLTS POCKET 4PCS TE M5X130 WITH STAY BOLT AND WASHER	7,00 €
15	ZCENC2	OPTICAL ENCODER FOR H70 BEFORE HW5 VERSION	15,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
18	RS1261	SEGER RING D.10 - POCKET 5PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
29	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
31	RS298	GEAR Z30 MOD 2,5 SERIE R30 G30 TW110/2000	62,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38 39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
50+178	RS290	ANTI-EXPLOSION CAPACITOR 18MF - COMPLETE WITH CABLE - POCKET 5PCS	50,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
61	RS288	ELECTRONIC HOLDER BASE SERIE R30 H30 G30 M30	7,00 €
62	H70/104AC	CONTORL BOARD FOR 1 MOTOR 230V AC WITH TERMINAL BLOCKS HW3	158,00 €
62*	H70/104AC/LP	CONTORL BOARD FOR 1 MOTOR 230V-115V AC WITH TERMINAL BLOCKS HW5 - LOW POWER	162,00 €
63	RS287	WIRING COVER SERIE R30 H30 G30 M30	7,00 €
65+59+11	RS286	MAIN COVER G30 ABS	33,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
73+79+80+81+ 20+145	RS1162	SET TERMINAL BLOCKS FOR H70/104AC -H70/105AC	12,00 €
74	RS160	CABLE FOR CONNECTION TO ENCODER FOR H70/104AC - M30-H30-R30-G30	10,00 €
75	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
83	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
87+90	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
87+90+191+192	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
87*+90*+191*+192*	MC774/LP	MAGNETIC LIMIT SWITCH M30 H30 R30 G30 - H70/104AC STARTING FROM HW5	25,00 €
91+92	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
91+92+93+95+ 160+161+166+16	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
95	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €

Position	Spare Part Code	Description	Price
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
147 x 2 pieces	RS1267	WINDING COVER D.103 - 2PCS	7,00 €
175	RS1667	CLIP FOR CAPACITOR D.35 AND D.40	7,00 €
179	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
187	RS1672	COVER FOR SWITCHING H70/104AC - H70/105AC	7,00 €
188+189	RS1671	CABLE POWER/GROUND FOR SLIDING GATES	16,00 €
191	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
191*	ZCFCMAG/LP	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC STARTING FROM HW5	18,00 €
192	RS306	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC FOR M30-H30-G30-R30	12,00 €
192*	RS1673	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC STARTING FROM VERS. HW5	12,00 €
Grease for gearbox GR4 - 250gr	RS/GR4/500	SYNTETYC GREASE EP 00 FOR MANTENIANCE - 500 GR.	32,00 €

ASSEMBLIES

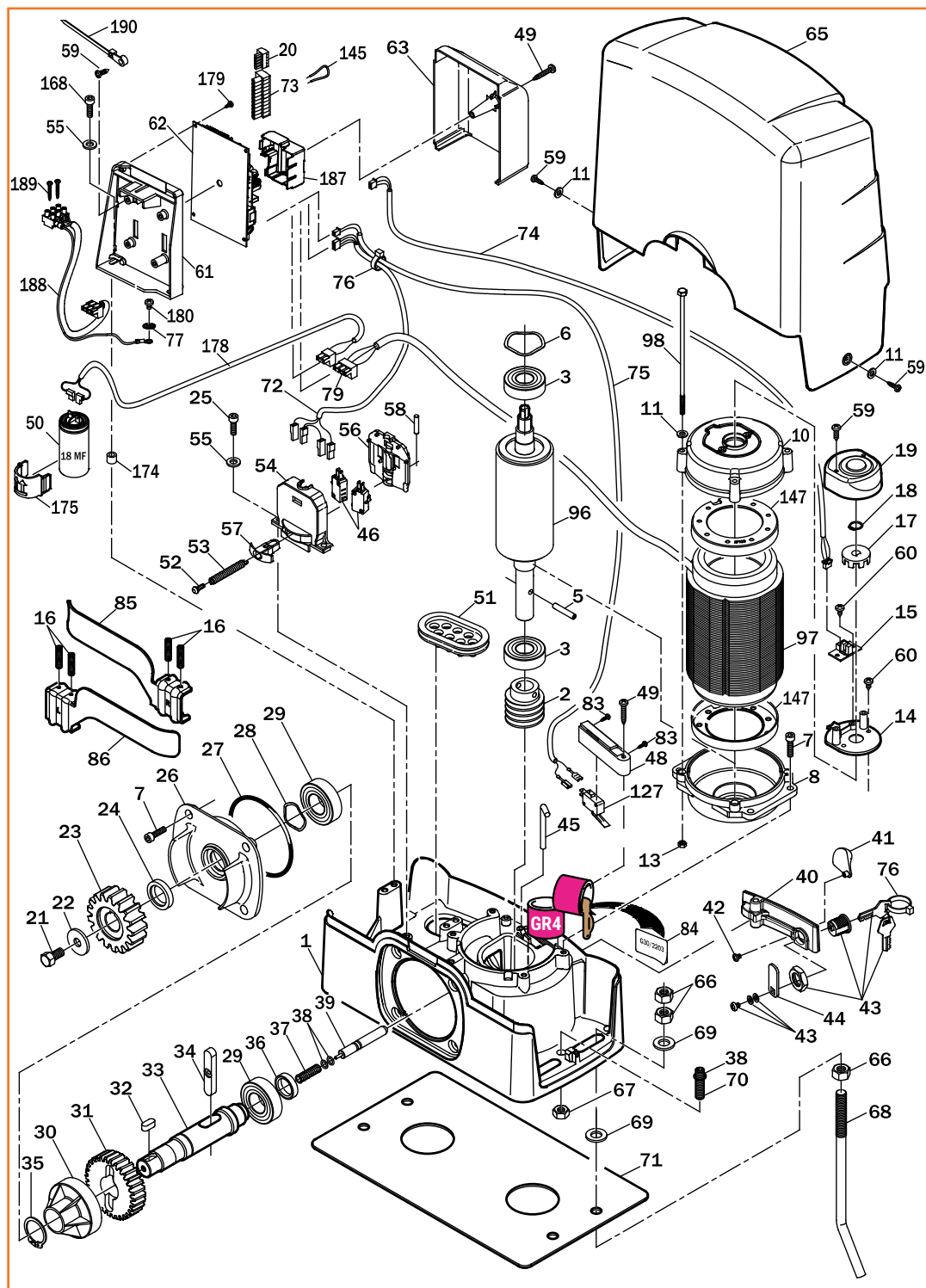
Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 15 17 18 19 59 x 2 pieces 60 x 4 pieces	RS85	COMPLETE SET ENCODER FOR H70 BEFORE HW5	15,00 €
ASSEMBLY 2 Composed of: 2 3 2 4 5 6 8 9 10 11 x 4 pieces 12 x 4 pieces 13 x 4 pieces	RS291	ASSEMBLY MOTOR G30 1800KG.	268,00 €
ASSEMBLY 3 Composed of: 29 x 2 pieces 30 31 32 33 34 35 36 37 38 x 2 pieces 39	RS297	ASSEMBLY SLOW SHAFT SERIE G30	104,00 €
ASSEMBLY 4 Composed of: 40 41 42 43 44 76	RS285	ASSEMBLY RELEASE SYSTEM ROGER SERIE M30 H30 R30 G30	24,00 €
ASSEMBLY 5 Composed of: 47 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+55+87+ 88+90+191+192 91+92+93+95+ 160+161+166+16	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €
ASSEMBLY 6* Composed of: as above	MC775/LP	MAG. LIMIT SWITCH M30 H30 R30 G30 - H70/104AC STARTING FROM HW5	43,00 €

Note

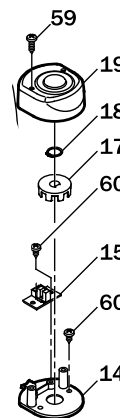
191* and ASSEMBLY 6* = only valid for control unit H70/104AC/LP starting from HW5 version.
62* = verify HW version before ordering, must be equal to or greater than HW5.
87*+90*+191*+192* = only valid for control unit H70/104AC starting from HW5 version.

G30/2203

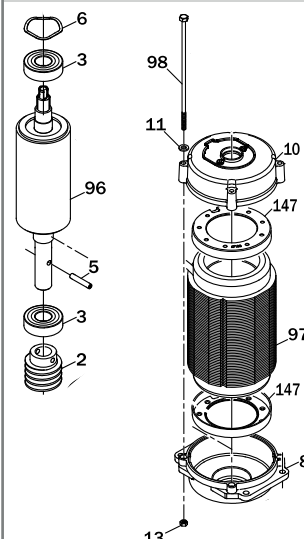
Electromechanical motor 230V AC irreversible ideal for sliding gates up to 2200 kg with built-in control unit H70, optical encoder and mechanical limit switch.



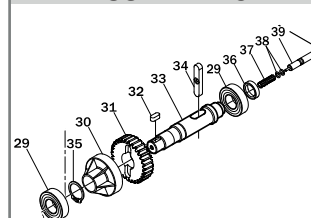
ASSEMBLY 1



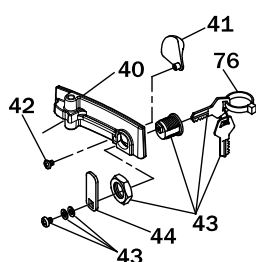
ASSEMBLY 2



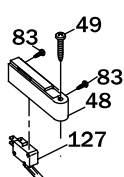
ASSEMBLY 3



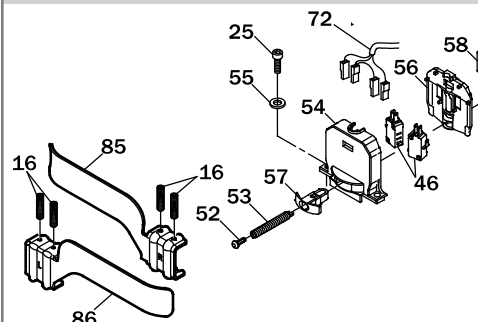
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
2	RS271	WORM SCREW SERIE E30 G30 R30	29,00 €
3	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
5	RS422	ELASTIC PIN D.6X32	7,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
8	RS295	LOWER MOTOR SUPPORT SERIE R30 G30	20,00 €
10	RS230	TOP MOTOR SUPPORT SERIE R30 G30 E30	20,00 €
15	ZCENC2	OPTICAL ENCODER FOR H70 BEFORE HW5 VERSION	15,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
18	RS1261	SEGER RING D.10 - POCKET 5PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
29	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
31	RS298	GEAR Z30 MOD 2,5 SERIE R30 G30 TW110/2000	62,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38+39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
46	RS514	POCKET 5PCS MICROSWITCH NO FOR MECHANICAL LIMIT SWITCH	18,00 €
46*	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWITCH (SLIDING GATES)	18,00 €
46+52+53+54+56+58+72	MC772	MECHANICAL LIMIT SWITCH H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	22,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
50+178	RS290	ANTI-EXPLOSION CAPACITOR 18MF - COMPLETE WITH CABLE - POCKET 5PCS	50,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
61	RS288	ELECTRONIC HOLDER BASE SERIE R30 H30 G30 M30	7,00 €
62	H70/104AC	CONTORL BOARD FOR 1 MOTOR 230V AC WITH TERMINAL BLOCKS HW3	158,00 €
62*	H70/104AC/LP	CONTORL BOARD FOR 1 MOTOR 230V-115V AC WITH TERMINAL BLOCKS HW5 - LOW POWER	162,00 €
63	RS287	WIRING COVER SERIE R30 H30 G30 M30	7,00 €
65+59+11	RS286	MAIN COVER G30 ABS	33,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
72	RS303	CABLE MECHANICAL LIMIT SWITCH FOR UNIT UNIT H70/104AC FOR M30-H30-G30-R30	11,00 €
73+79+80+81+20+145	RS1162	SET TERMINAL BLOCKS FOR H70/104AC -H70/105AC	12,00 €
74	RS160	CABLE FOR CONNECTION TO ENCODER FOR H70/104AC - M30-H30-R30-G30	10,00 €
75	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
83	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €

Position	Spare Part Code	Description	Price
85+86	MC755	PAIR OF CLIPS FOR MECHANICAL LIMIT SWITCH	16,00 €
96	RS315	DRIVE SHAFT SERIE G30 DA2200KG	95,00 €
97	RS314	STATOR SERIE G30 2200KG	146,00 €
98+11+13 x 4 pieces	RS1271	STAY BOLTS POCKET 4PCS TE M5X151 WITH STAY BOLT AND WASHER	7,00 €
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
147 x 2 pieces	RS1267	WINDING COVER D.103 - 2PCS	7,00 €
175	RS1667	CLIP FOR CAPACITOR D.35 AND D.40	7,00 €
179	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
187	RS1672	COVER FOR SWITCHING H70/104AC - H70/105AC	7,00 €
188+189	RS1671	CABLE POWER/GROUND FOR SLIDING GATES	16,00 €
Grease for gearbox GR4 - 250gr	RS/GR4/500	SYNTETYC GREASE EP 00 FOR MANTENIANCE - 500 GR.	32,00 €

ASSEMBLIES

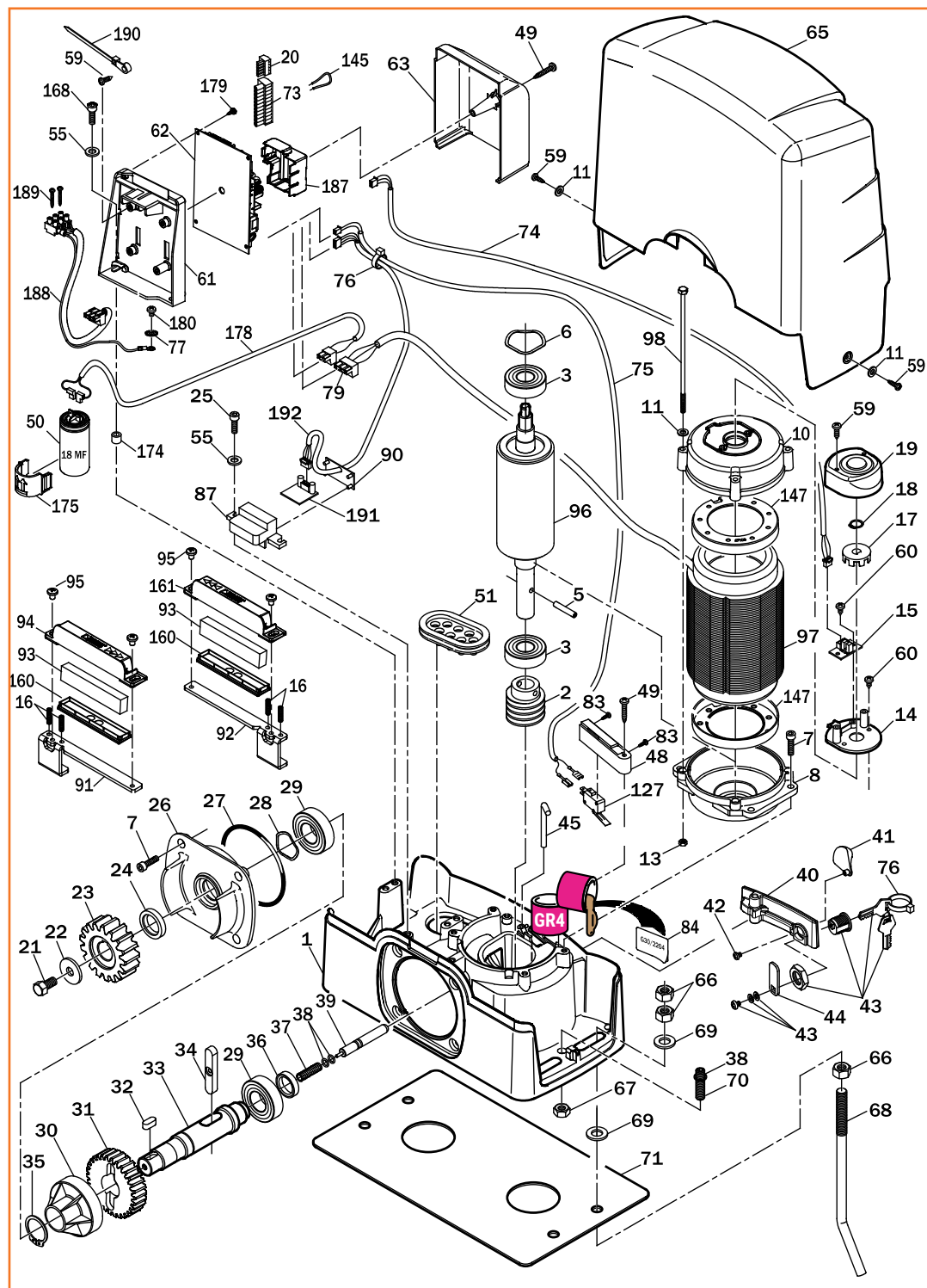
Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 15 17 18 19 59 x 2 pieces 60 x 4 pieces	RS85	COMPLETE SET ENCODER FOR H70 BEFORE HW5	15,00 €
ASSEMBLY 2 Composed of: 2 3 2 5 6 8 10 11 x 4 pieces 13 x 4 pieces 96 97 98 x 4 pieces 147 x 2 pieces	RS313	ASSEMBLY MOTOR G30 2200KG	294,00 €
ASSEMBLY 3 Composed of: 29 x 2 pieces 30 31 32 33 34 35 36 37 38 x 2 pieces 39	RS297	ASSEMBLY SLOW SHAFT SERIE G30	104,00 €
ASSEMBLY 4 Composed of: 40 41 42 43 44 76	RS285	ASSEMBLY RELEASE SYSTEM ROGER SERIE M30 H30 R30 G30	24,00 €
ASSEMBLY 5 Composed of: 47 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+46+52+53+ 54+55+56+ 57+58+72 16+85+86	MC773	MEC. LIMIT SWITCH KIT H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	30,00 €

Note

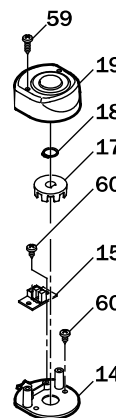
62* = verify HW version before ordering, must be equal to or greater than HW5.
46* = only valid for microswitch relase system

G30/2204

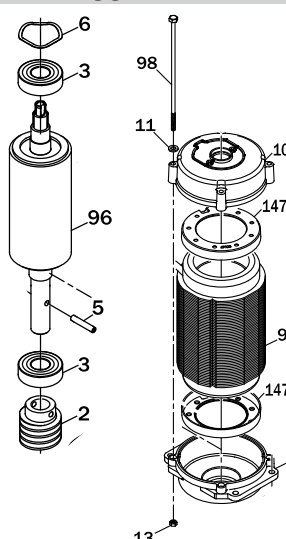
Electromechanical motor 230V AC irreversible ideal for sliding gates up to 2200 kg with built-in control unit H70, optical encoder and magnetic limit switch.



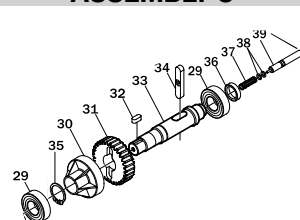
ASSEMBLY 1



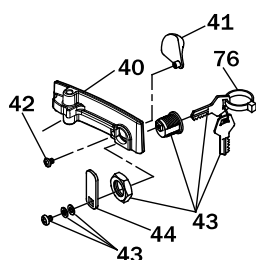
ASSEMBLY 2



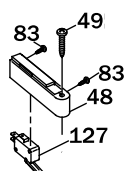
ASSEMBLY 3



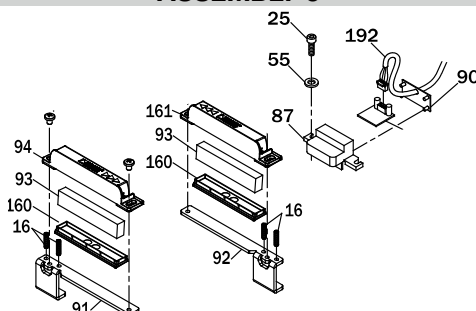
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
2	RS271	WORM SCREW SERIE E30 G30 R30	29,00 €
3	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
5	RS422	ELASTIC PIN D.6X32	7,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
8	RS295	LOWER MOTOR SUPPORT SERIE R30 G30	20,00 €
10	RS230	TOP MOTOR SUPPORT SERIE R30 G30 E30	20,00 €
15	ZCENC2	OPTICAL ENCODER FOR H70 BEFORE HW5 VERSION	15,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
18	RS1261	SEGER RING D.10 - POCKET 5PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
29	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
31	RS298	GEAR Z30 MOD 2,5 SERIE R30 G30 TW110/2000	62,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38+39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
50+178	RS290	ANTI-EXPLOSION CAPACITOR 18MF - COMPLETE WITH CABLE - POCKET 5PCS	50,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
61	RS288	ELECTRONIC HOLDER BASE SERIE R30 H30 G30 M30	7,00 €
62	H70/104AC	CONTORL BOARD FOR 1 MOTOR 230V AC WITH TERMINAL BLOCKS HW3	158,00 €
62*	H70/104AC/LP	CONTORL BOARD FOR 1 MOTOR 230V-115V AC WITH TERMINAL BLOCKS HW5 - LOW POWER	162,00 €
63	RS287	WIRING COVER SERIE R30 H30 G30 M30	7,00 €
65+59+11	RS286	MAIN COVER G30 ABS	33,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
73+79+80+81+ 20+145	RS1162	SET TERMINAL BLOCKS FOR H70/104AC -H70/105AC	12,00 €
74	RS160	CABLE FOR CONNECTION TO ENCODER FOR H70/104AC - M30-H30-R30-G30	10,00 €
75	RS307	CABLE FOR CONNECTION MICRO TO CONTROL UNIT - H70/104AC - B70	7,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
87+90	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
87+90+191+192	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
87*+90*+191*+192*	MC774/LP	MAGNETIC LIMIT SWITCH M30 H30 R30 G30 - H70/104AC STARTING FROM HW5	25,00 €
95	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
96	RS315	DRIVE SHAFT SERIE G30 DA2200KG	95,00 €
97	RS314	STATOR SERIE G30 2200KG	146,00 €
91+92	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
91+92+93+95+ 160+161+166+16	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
98+11+13 x 4 pieces	RS1271	STAY BOLTS POCKET 4PCS TE M5X151 WITH STAY BOLT AND WASHER	7,00 €
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
147 x 2 pieces	RS1267	WINDING COVER D.103 - 2PCS	7,00 €
175	RS1667	CLIP FOR CAPACITOR D.35 AND D.40	7,00 €

Position	Spare Part Code	Description	Price
179	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
187	RS1672	COVER FOR SWITCHING H70/104AC - H70/105AC	7,00 €
188+189	RS1671	CABLE POWER/GROUND FOR SLIDING GATES	16,00 €
191	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
191*	ZCFCMAG/LP	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC STARTING FROM HW5	18,00 €
192	RS306	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC FOR M30-H30-G30-R30	12,00 €
192*	RS1673	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC STARTING FROM VERS. HW5	12,00 €
Grease for gearbox GR4 - 250gr	RS/GR4/500	SYNTETYC GREASE EP 00 FOR MANTENIANCE - 500 GR.	32,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 15 17 18 19 59 x 2 pieces 60 x 4 pieces	RS85	COMPLETE SET ENCODER FOR H70 BEFORE HW5	15,00 €
ASSEMBLY 2 Composed of: 2 3 2 5 6 8 10 11 x 4 pieces 13 x 4 pieces 96 97 98 x 4 pieces 147 x 2 pieces	RS313	ASSEMBLY MOTOR G30 2200KG	294,00 €
ASSEMBLY 3 Composed of: 29 x 2 pieces 30 31 32 33 34 35 36 37 38 x 2 pieces 39	RS297	ASSEMBLY SLOW SHAFT SERIE G30	104,00 €
ASSEMBLY 4 Composed of: 40 41 42 43 44 76	RS285	ASSEMBLY RELEASE SYSTEM ROGER SERIE M30 H30 R30 G30	24,00 €
ASSEMBLY 5 Composed of: 47 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+55+87+ 88+90+191+192 91+92+93+95+ 160+161+166+16	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €
ASSEMBLY 6* Composed of: as above	MC775/LP	MAG. LIMIT SWITCH M30 H30 R30 G30 - H70/104AC STARTING FROM HW5	43,00 €

Note

191* and ASSEMBLY 6* = only valid for control unit H70/104AC/LP starting from HW5 version.
62* = verify HW version before ordering, must be equal to or greater than HW5.
87*+90*+191*+192* = only valid for control unit H70/104AC starting from HW5 version.

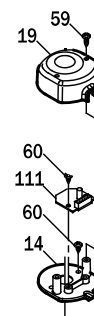
BG30/803/HS

(BG30/803/HS/115 115V version)

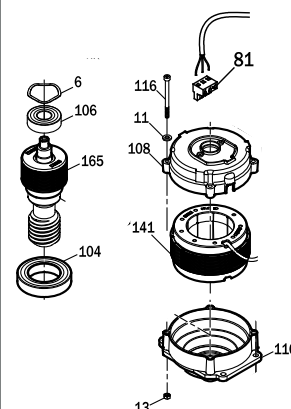
Electromechanical HIGH SPEED BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 800 kg with built-in digital controller B70 series, mechanical limit switch.



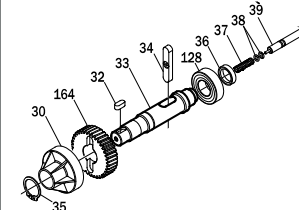
ASSEMBLY 1



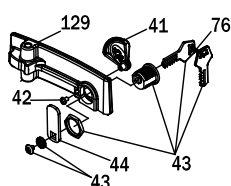
ASSEMBLY 2



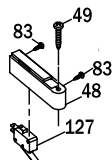
ASSEMBLY 3



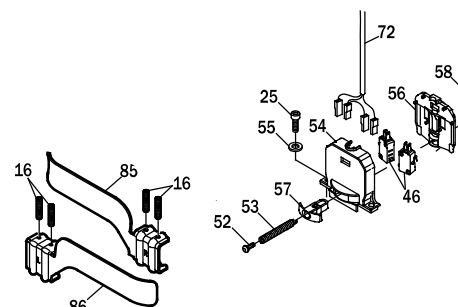
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS1060	GALVANISED GEAR Z20 M4 FOR BG30/1504/HS	37,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38+39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
46	RS514	POCKET 5PCS MICROSWITCH NO FOR MECHANICAL LIMIT SWITCH	18,00 €
46+52+53+54+ 56+57+58+72	MC772	MECHANICAL LIMIT SWITCH H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	22,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
65+59	RS286	MAIN COVER G30 ABS	33,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
72	RS303	CABLE MECHANICAL LIMIT SWITCH FOR UNIT UNIT H70/104AC FOR M30-H30-G30-R30	11,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
83	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
85+86	MC755	PAIR OF CLIPS FOR MECHANICAL LIMIT SWITCH	16,00 €
95	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
104	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
106	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
108	RS740	TOP MOTOR SUPPORT SERIES BG30	18,00 €
110	RS739	LOWER CAP SERIES BG30	20,00 €
111	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
112	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
113+114 x 2 pieces	RS744	SUPPORT FOR TRANSFORMER SERIES BG30 BG30 SERIES	13,00 €
114	RS1552	POCKET 4PCS SCREWS TPSEI M6x16	7,00 €
117	RS742	STATOR BRUSHLESS SERIES BG30/1600	23,00 €
118+83	RS656	CABLE HOLDER	7,00 €
119+120+121	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
122	B70/1DCHP	CONTROL UNIT 1 BRUSHLESS MOTORS 36V FOR WITH TERMINAL BLOCKS AND B72/CL CLAMP INSTALLED	229,00 €
123+124+133+ 159+81	RS1166	SET TERMINAL BLOCKS FOR B70/1DCHP - B70/1THP	12,00 €
125	RS743	SUPPORT FOR CONTROL UNIT BG30 SERIES	18,00 €
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
128	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
130	RS747	CABLE FOR CONNECTION MICRO TO CONTROL UNIT B70/1DCHP	7,00 €
131	RS1273	YELLOW GREEN CABLE 1MM X 500MM WITH TERMINAL D. 6.3	7,00 €
140	RS1433	MOTOR SHAFT BRUSHLESS BG30/804/HS	136,00 €
141+81	RS961	STATOR BRUSHLESS SERIE BG30/1800/HS - BG30/1500/HS	106,00 €
142	RS1432	BRONZE GEAR FOR BG30/804/HS	72,00 €
151	B72/BRAKE/2	BRAKE CARD FOR 36V BRUSHLESS MOTORS	33,00 €
152	RS1551	SUPPORT BASE TOROIDAL TRANSFORMER	12,00 €
154+152+153+155+ 156+113+114	RS1553	TOROIDAL TRANSFORMER FOR BG30 SERIES 230V - WITH PLASTIC SUPPORT	97,00 €

Position	Spare Part Code	Description	Price
154*+152+153+155+ 156+113+114	RS1554	TOROIDAL TRANSFORMER FOR BG30 SERIES 115V - WITH PLASTIC SUPPORT	97,00 €
155+156	RS836	POCKET 5PCS SCREW TCC M5x12 + WASHER M5X15	7,00 €
162	B72/CL	BRAKE CLAMP CARD FOR BRUSHLESS MOTOR 36V	37,00 €
169+172+59	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
170	RS1666	CABLE FOR CONNECT B70/MODLP TO POWER L400 MM	7,00 €
171	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
173	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
176+177+121	RS770	FUSE B70/1DCHP - B70/1THP	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
Grease for gearbox GR7 - 380gr	RS/GR7/500	SYNTETYC GREASE SL00 FOR MANTENIANIE - 500 GR.	40,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 19 59 x 2 pieces 60 x 4 pieces 111	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 6 11 x 4 pieces 13 x 4 pieces 81 104 106 108 110 116 x 4 pieces 140 141	RS1430	ASSEMBLY MOTOR BRUSHLESS BG30/804/HS	276,00 €
ASSEMBLY 3 Composed of: 30 32 33 34 35 36 37 38 x 2 pieces 39 128 x 2 pieces 142	RS1431	ASSEMBLY SLOW SHAFT SERIE BG30/804/HS	114,00 €
ASSEMBLY 4 Composed of: 41 42 43 44 76 129	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 5 Composed of: 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+46+52+53+ 54+55+56+ 57+58+72 16+85+86	MC773	MEC. LIMIT SWITCH KIT H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	30,00 €

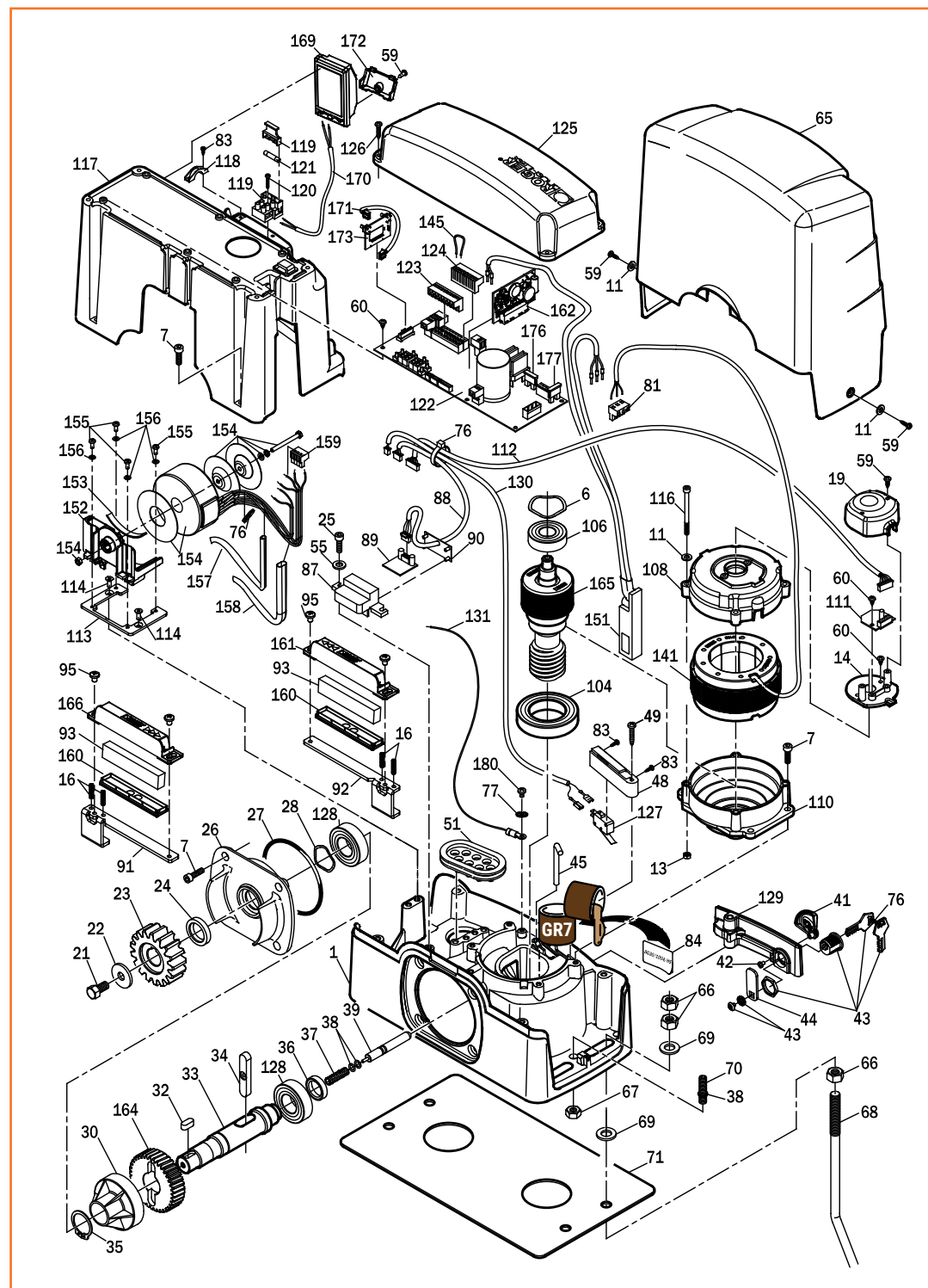
Note

154* = only for 115V VERSION

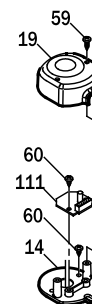
BG30/804/HS

(BG30/804/HS/115 115V version)

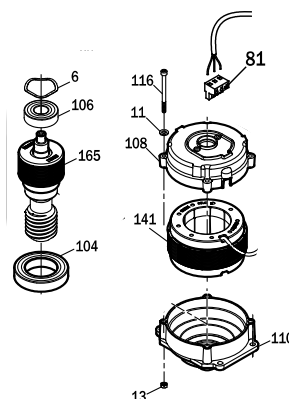
Electromechanical HIGH SPEED BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 800 kg with built-in digital controller B70 series, magnetic limit switch.



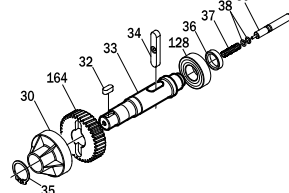
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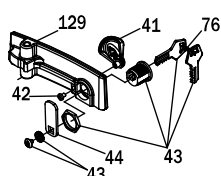
ASSEMBLY 2



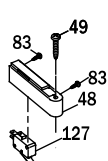
ASSEMBLY 3



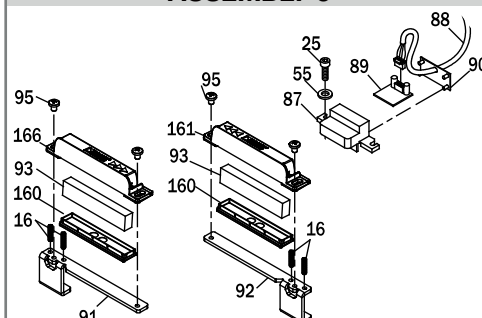
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS1060	GALVANISED GEAR Z20 M4 FOR BG30/1504/HS	37,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38+39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
65+59	RS286	MAIN COVER G30 ABS	33,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
83	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
88	RS306	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC FOR M30-H30-G30-R30	12,00 €
87+90	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
87+88+89+90	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
89	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
91+92	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
91+92+93+160+ 161+166	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
95	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
104	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
106	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
108	RS740	TOP MOTOR SUPPORT SERIES BG30	18,00 €
110	RS739	LOWER CAP SERIES BG30	20,00 €
111	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
112	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
113+114 x 2 pieces	RS744	SUPPORT FOR TRANSFORMER SERIES BG30 BG30 SERIES	13,00 €
114	RS1552	POCKET 4PCS SCREWS TPSEI M6x16	7,00 €
117	RS742	STATOR BRUSHLESS SERIES BG30/1600	23,00 €
118+83	RS656	CABLE HOLDER	7,00 €
119+120+121	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
122	B70/1DCHP	CONTROL UNIT 1 BRUSHLESS MOTORS 36V FOR WITH TERMINAL BLOCKS AND B72/CL CLAMP INSTALLED	229,00 €
123+124+133+ 159+81	RS1166	SET TERMINAL BLOCKS FOR B70/1DCHP - B70/1THP	12,00 €
125	RS743	SUPPORT FOR CONTROL UNIT BG30 SERIES	18,00 €
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
128	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
130	RS747	CABLE FOR CONNECTION MICRO TO CONTROL UNIT B70/1DCHP	7,00 €
131	RS1273	YELLOW GREEN CABLE 1MM X 500MM WITH TERMINAL D. 6.3	7,00 €
140	RS1433	MOTOR SHAFT BRUSHLESS BG30/804/HS	136,00 €
141+81	RS961	STATOR BRUSHLESS SERIE BG30/1800/HS - BG30/1500/HS	106,00 €
142	RS1432	BRONZE GEAR FOR BG30/804/HS	72,00 €
151	B72/BRAKE/2	BRAKE CARD FOR 36V BRUSHLESS MOTORS	33,00 €
152	RS1551	SUPPORT BASE TOROIDAL TRANSFORMER	12,00 €
154+152+153+155+ 156+113+114	RS1553	TOROIDAL TRANSFORMER FOR BG30 SERIES 230V - WITH PLASTIC SUPPORT	97,00 €
154*+152+153+155+ 156+113+114	RS1554	TOROIDAL TRANSFORMER FOR BG30 SERIES 115V - WITH PLASTIC SUPPORT	97,00 €

Position	Spare Part Code	Description	Price
155+156	RS836	POCKET 5PCS SCREW TCC M5x12 + WASHER M5X15	7,00 €
162	B72/CL	BRAKE CLAMP CARD FOR BRUSHLESS MOTOR 36V	37,00 €
169+172+59	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
170	RS1666	CABLE FOR CONNECT B70/MODLP TO POWER L400 MM	7,00 €
171	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
173	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
176+177+121	RS770	FUSE B70/1DCHP - B70/1THP	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
Grease for gearbox GR7 - 380gr	RS/GR7/500	SYNTETYC GREASE SL00 FOR MANTENIANCE - 500 GR.	40,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 19 59 x 2 pieces 60 x 4 pieces 111	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 6 11 x 4 pieces 13 x 4 pieces 81 104 106 108 110 116 x 4 pieces 140 141	RS1430	ASSEMBLY MOTOR BRUSHLESS BG30/804/HS	276,00 €
ASSEMBLY 3 Composed of: 30 32 33 34 35 36 37 38 x 2 pieces 39 128 x 2 pieces 142	RS1431	ASSEMBLY SLOW SHAFT SERIE BG30/804/HS	114,00 €
ASSEMBLY 4 Composed of: 41 42 43 44 76 129	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 5 Composed of: 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+55+87+ 88+89+90 16+91+92+ 93+95+160+ 161+166	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €

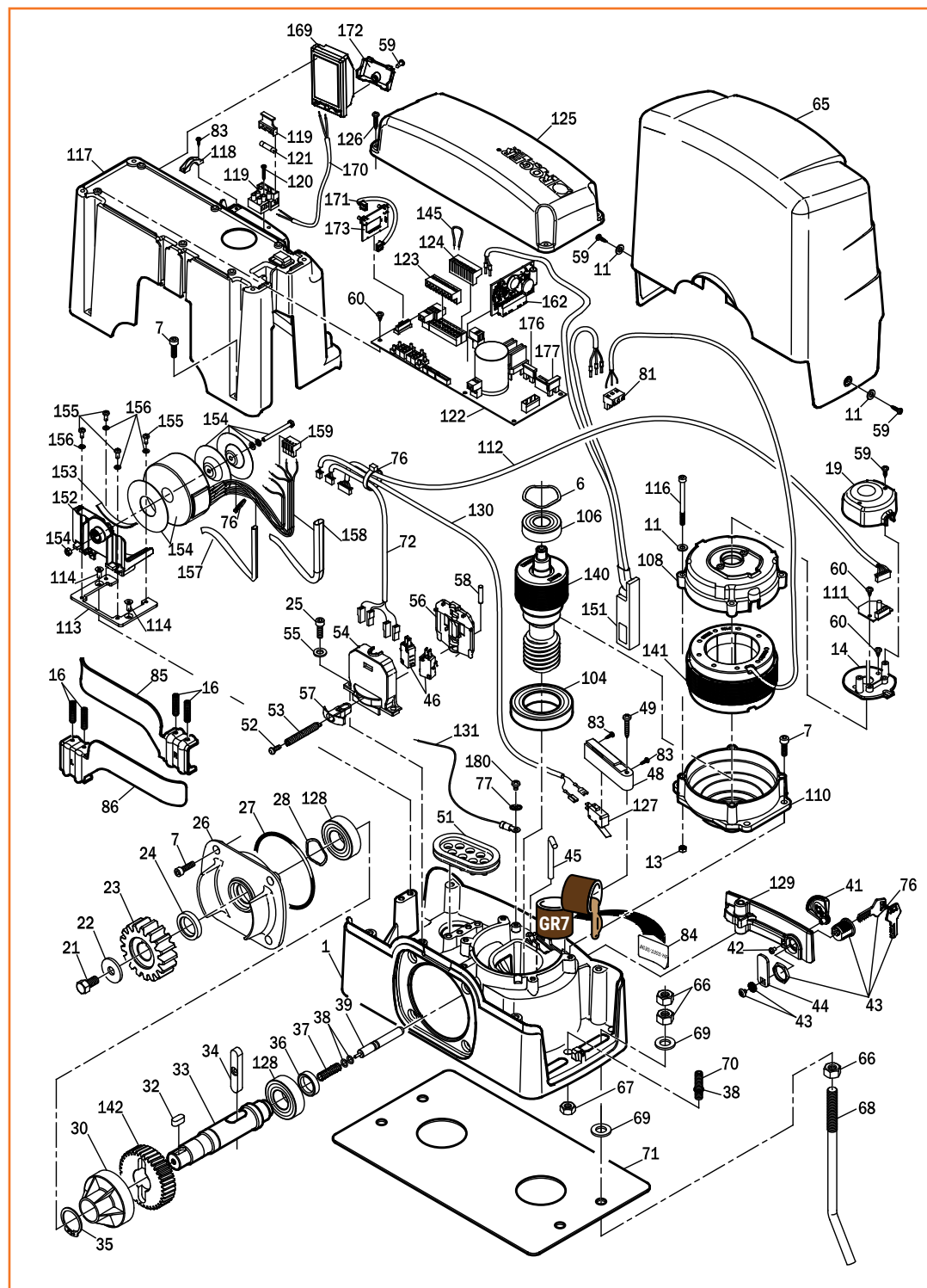
Note

154* = only for 115V VERSION

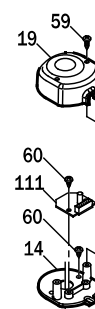
BG30/1003/HS

(BG30/1003/HS/115 115V version)

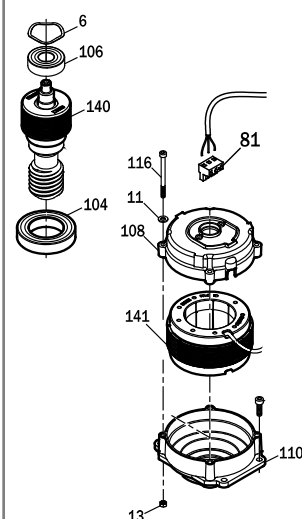
Electromechanical HIGH SPEED BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 1000 kg with built-in digital controller B70 series, mechanical limit switch.



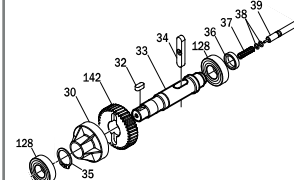
ASSEMBLY 1



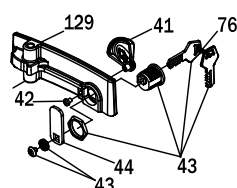
ASSEMBLY 2



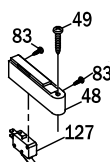
ASSEMBLY 3



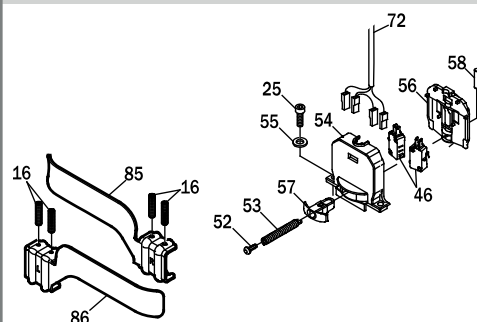
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38+39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
46	RS514	POCKET 5PCS MICROSWITCH NO FOR MECHANICAL LIMIT SWITCH	18,00 €
46+52+53+54+ 56+57+58+72	MC772	MECHANICAL LIMIT SWITCH H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	22,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
65+59	RS286	MAIN COVER G30 ABS	33,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
72	RS303	CABLE MECHANICAL LIMIT SWITCH FOR UNIT UNIT H70/104AC FOR M30-H30-G30-R30	11,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
83	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
85+86	MC755	PAIR OF CLIPS FOR MECHANICAL LIMIT SWITCH	16,00 €
104	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
106	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
108	RS740	TOP MOTOR SUPPORT SERIES BG30	18,00 €
110	RS739	LOWER CAP SERIES BG30	20,00 €
111	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
112	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
113 114 x 2 pieces	RS744	SUPPORT FOR TRANSFORMER SERIES BG30 BG30 SERIES	13,00 €
114	RS1552	POCKET 4PCS SCREWS TPSEI M6x16	7,00 €
117	RS742	STATOR BRUSHLESS SERIES BG30/1600	23,00 €
118+83	RS656	CABLE HOLDER	7,00 €
119+120+121	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
122	B70/1DCHP	CONTROL UNIT 1 BRUSHLESS MOTORS 36V FOR WITH TERMINAL BLOCKS AND B72/CL CLAMP INSTALLED	229,00 €
123+124+133+ 159+81	RS1166	SET TERMINAL BLOCKS FOR B70/1DCHP - B70/1THP	12,00 €
125	RS743	SUPPORT FOR CONTROL UNIT BG30 SERIES	18,00 €
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
128	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
130	RS747	CABLE FOR CONNECTION MICRO TO CONTROL UNIT B70/1DCHP	7,00 €
131	RS1273	YELLOW GREEN CABLE 1MM X 500MM WITH TERMINAL D. 6.3	7,00 €
140	RS753	MOTOR SHAFT BRUSHLESS FOR BG30/1000/HS	126,00 €
141+81	RS754	STATOR BRUSHLESS SERIE BG30/1000/HS	101,00 €
142	RS756	GEAR BRONZE Z37 M.2 D.78 BR.AL	62,00 €

Position	Spare Part Code	Description	Price
151	B72/BRAKE/2	BRAKE CARD FOR 36V BRUSHLESS MOTORS	33,00 €
152	RS1551	SUPPORT BASE TOROIDAL TRANSFORMER	12,00 €
154+152+153+155+ 156+113+114	RS1553	TOROIDAL TRANSFORMER FOR BG30 SERIES 230V - WITH PLASTIC SUPPORT	97,00 €
154*+152+153+155+ 156+113+114	RS1554	TOROIDAL TRANSFORMER FOR BG30 SERIES 115V - WITH PLASTIC SUPPORT	97,00 €
155+156	RS836	POCKET 5PCS SCREW TCC M5x12 + WASHER M5X15	7,00 €
162	B72/CL	BRAKE CLAMP CARD FOR BRUSHLESS MOTOR 36V	37,00 €
169+172+59	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
170	RS1666	CABLE FOR CONNECT B70/MODLP TO POWER L400 MM	7,00 €
171	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
173	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
176+177+121	RS770	FUSE B70/1DCHP - B70/1THP	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
Grease for gearbox GR7 - 380gr	RS/GR7/500	SYNTETYC GREASE SL00 FOR MANTENIANCE - 500 GR.	40,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 19 59 x 2 pieces 60 x 4 pieces 111	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 6 11 x 4 pieces 13 x 4 pieces 81 104 106 108 110 116 x 4 pieces 140 141	RS755	ASSEMBLY MOTOR BRUSHLESS BG30/1000/HS	266,00 €
ASSEMBLY 3 Composed of: 30 32 33 34 35 36 37 38 x 2 pieces 39 128 x 2 pieces 142	RS757	ASSEMBLY SLOW SHAFT SERIE BG30/1000/HS	104,00 €
ASSEMBLY 4 Composed of: 41 42 43 44 76 129	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 5 Composed of: 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+46+52+53+ 54+55+56+ 57+58+72 16+85+86	MC773	MEC. LIMIT SWITCH KIT H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	30,00 €

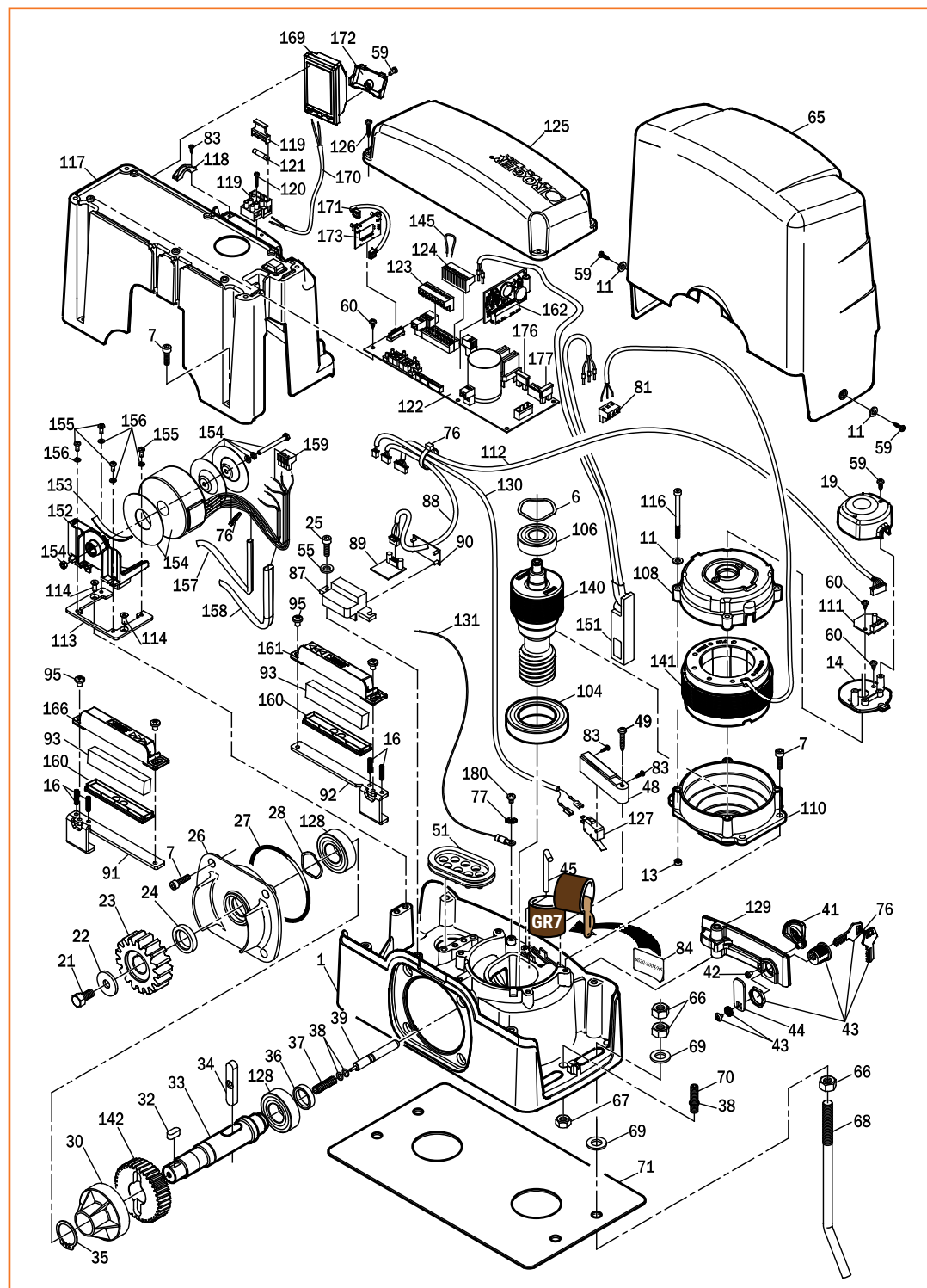
Note

154* = only for 115V VERSION

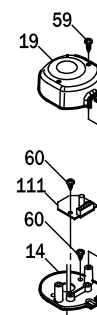
BG30/1004/HS

(BG30/1004/HS/115 115V version)

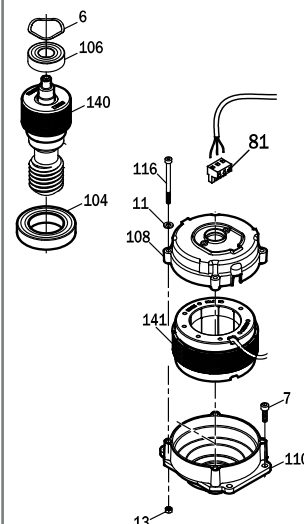
Electromechanical HIGH SPEED BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 1000 kg with built-in digital controller B70 series, magnetic limit switch.



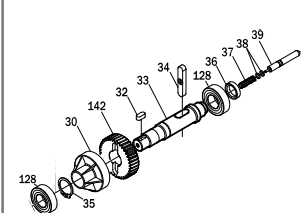
ASSEMBLY 1



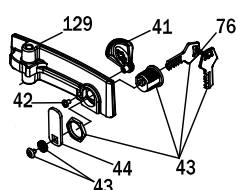
ASSEMBLY 2



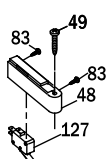
ASSEMBLY 3



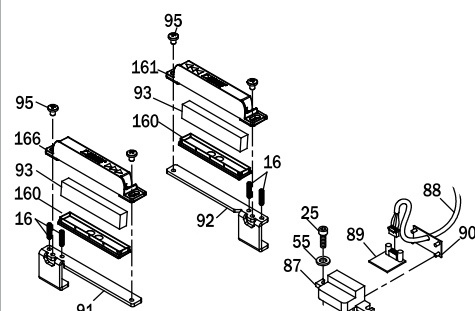
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38+39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
65+59	RS286	MAIN COVER G30 ABS	33,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
83	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
88	RS306	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC FOR M30-H30-G30-R30	12,00 €
87+90	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
87+88+89+90	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
89	ZCFMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
91+92	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
91+92+93+94+95	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
95	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
104	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
106	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
108	RS740	TOP MOTOR SUPPORT SERIES BG30	18,00 €
110	RS739	LOWER CAP SERIES BG30	20,00 €
111	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
112	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
113 114 x 2 pieces	RS744	SUPPORT FOR TRANSFORMER SERIES BG30 BG30 SERIES	13,00 €
114	RS1552	POCKET 4PCS SCREWS TPSEI M6x16	7,00 €
117	RS742	STATOR BRUSHLESS SERIES BG30/1600	23,00 €
118+83	RS656	CABLE HOLDER	7,00 €
119+120+121	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
122	B70/1DCHP	CONTROL UNIT 1 BRUSHLESS MOTORS 36V FOR WITH TERMINAL BLOCKS AND B72/CL CLAMP INSTALLED	229,00 €
123+124+145+ 159+81	RS1166	SET TERMINAL BLOCKS FOR B70/1DCHP - B70/1THP	12,00 €
125	RS743	SUPPORT FOR CONTROL UNIT BG30 SERIES	18,00 €
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWITCH (SLIDING GATES)	18,00 €
128	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
130	RS747	CABLE FOR CONNECTION MICRO TO CONTROL UNIT B70/1DCHP	7,00 €
131	RS1273	YELLOW GREEN CABLE 1MM X 500MM WITH TERMINAL D. 6.3	7,00 €
140	RS753	MOTOR SHAFT BRUSHLESS FOR BG30/1000/HS	126,00 €
141+81	RS754	STATOR BRUSHLESS SERIE BG30/1000/HS	101,00 €

Position	Spare Part Code	Description	Price
142	RS756	GEAR BRONZE Z37 M.2 D.78 BR.AL	62,00 €
151	B72/BRAKE/2	BRAKE CARD FOR 36V BRUSHLESS MOTORS	33,00 €
152	RS1551	SUPPORT BASE TOROIDAL TRANSFORMER	12,00 €
154+152+153+155+ 156+113+114	RS1553	TOROIDAL TRANSFORMER FOR BG30 SERIES 230V - WITH PLASTIC SUPPORT	97,00 €
154*+152+153+155+ 156+113+114	RS1554	TOROIDAL TRANSFORMER FOR BG30 SERIES 115V - WITH PLASTIC SUPPORT	97,00 €
155+156	RS836	POCKET 5PCS SCREW TCC M5x12 + WASHER M5X15	7,00 €
162	B72/CL	BRAKE CLAMP CARD FOR BRUSHLESS MOTOR 36V	37,00 €
169+172+59	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
170	RS1666	CABLE FOR CONNECT B70/MODLP TO POWER L400 MM	7,00 €
171	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
173	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
176+177+121	RS770	FUSE B70/1DCHP - B70/1THP	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
Grease for gearbox GR7 - 380gr	RS/GR7/500	SYNTETIC GREASE SL00 FOR MANTENIANCE - 500 GR.	40,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 19 59 x 2 pieces 60 x 4 pieces 111	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 6 11 x 4 pieces 13 x 4 pieces 81 104 106 108 110 116 x 4 pieces 140 141	RS755	ASSEMBLY MOTOR BRUSHLESS BG30/1000/HS	266,00 €
ASSEMBLY 3 Composed of: 30 32 33 34 35 36 37 38 x 2 pieces 39 128 x 2 pieces 142	RS757	ASSEMBLY SLOW SHAFT SERIE BG30/1000/HS	104,00 €
ASSEMBLY 4 Composed of: 41 42 43 44 76 129	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 5 Composed of: 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+55+87+ 88+89+90 16+91+92+ 93+95+160+ 161+166	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €

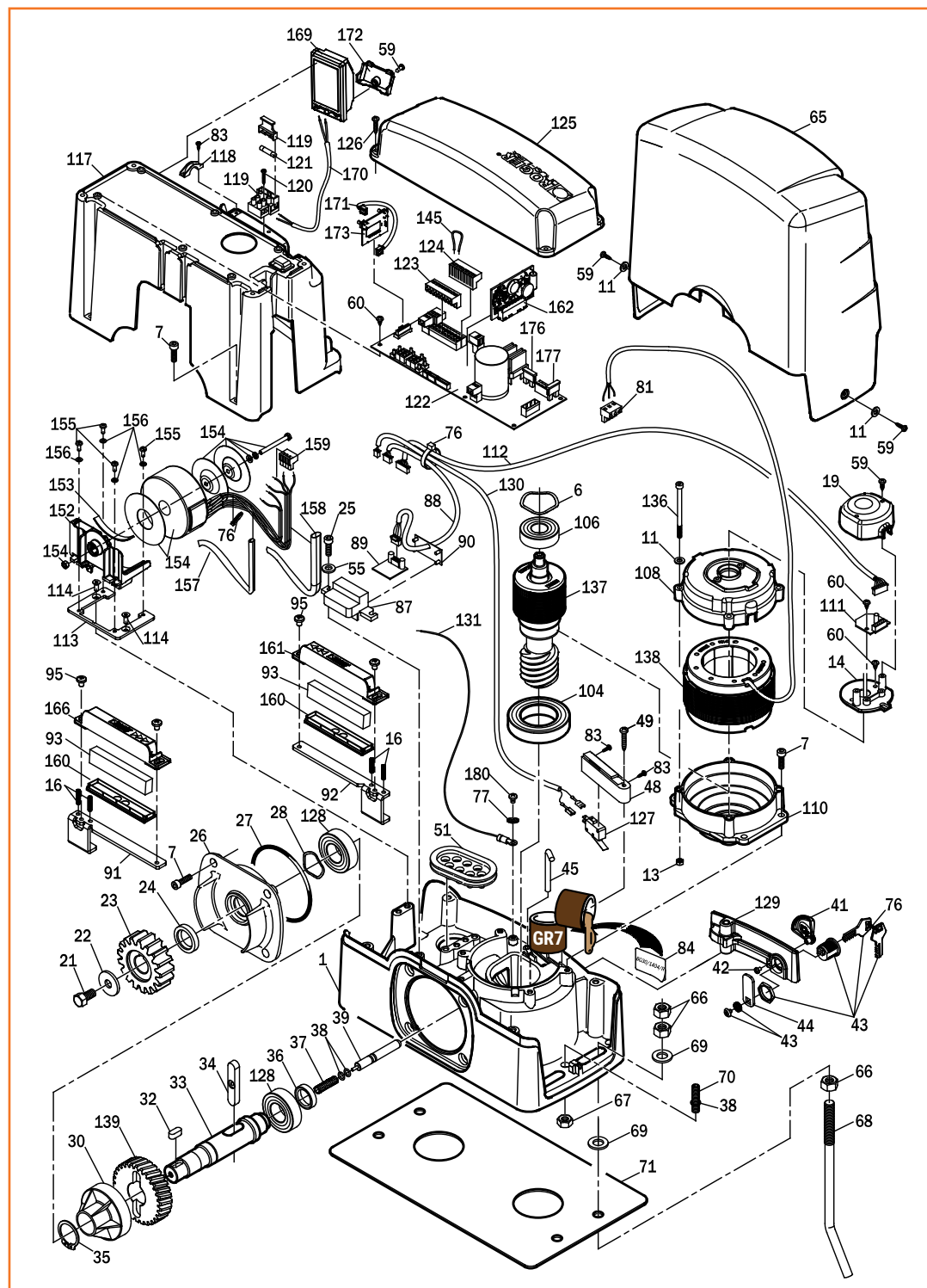
Note

154* = only for 115V VERSION

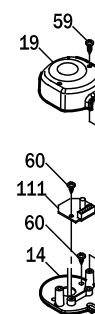
BG30/1404/R

(BG30/1404/R/115 115V version)

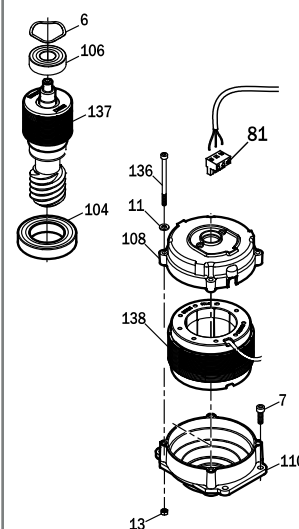
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, REVERSIBLE ideal for sliding gates up to 1400 kg with built-in digital controller B70 series, magnetic limit switch.



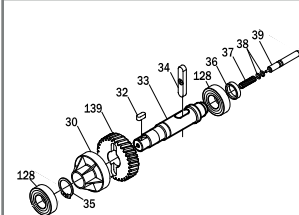
ASSEMBLY 1



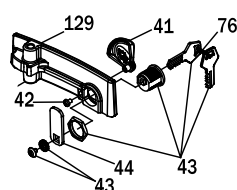
ASSEMBLY 2



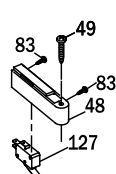
ASSEMBLY 3



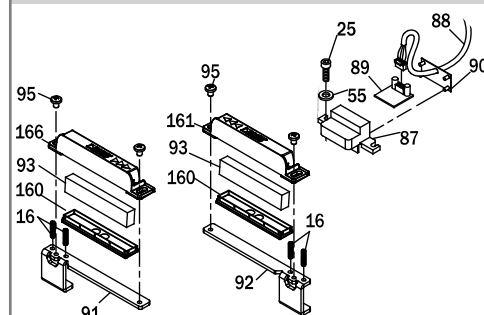
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38+39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
65+59	RS286	MAIN COVER G30 ABS	33,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
83	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
88	RS306	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC FOR M30-H30-G30-R30	12,00 €
87+90	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
87+88+89+90	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
89	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
95	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
91+92	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
91+92+93+94+95	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
104	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
106	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
108	RS740	TOP MOTOR SUPPORT SERIES BG30	18,00 €
110	RS739	LOWER CAP SERIES BG30	20,00 €
111	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
112	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
113+114 x 2 pieces	RS744	SUPPORT FOR TRANSFORMER SERIES BG30 BG30 SERIES	13,00 €
114	RS1552	POCKET 4PCS SCREWS TPSEI M6x16	7,00 €
117	RS742	STATOR BRUSHLESS SERIES BG30/1600	23,00 €
118+83	RS656	CABLE HOLDER	7,00 €
119+120+121	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
122	B70/1DCHP	CONTROL UNIT 1 BRUSHLESS MOTORS 36V FOR WITH TERMINAL BLOCKS AND B72/CL CLAMP INSTALLED	229,00 €
123+124+145+ 159+81	RS1166	SET TERMINAL BLOCKS FOR B70/1DCHP - B70/1THP	12,00 €
125	RS743	SUPPORT FOR CONTROL UNIT BG30 SERIES	18,00 €
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
128	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
131	RS1273	YELLOW GREEN CABLE 1MM X 500MM WITH TERMINAL D. 6.3	7,00 €
130	RS747	CABLE FOR CONNECTION MICRO TO CONTROL UNIT B70/1DCHP	7,00 €
136+11+13	RS350	PACKAGES TCEI SCREWS M5X70 + WASHER AND NUTS M5 - 4PCS	9,00 €

Position	Spare Part Code	Description	Price
137	RS758	MOTOR SHAFT BRUSHLESS FOR BG30/1400/R	126,00 €
138+81	RS759	STATOR BRUSHLESS SERIE BG30/1400/R	101,00 €
139	RS761	GEAR BRONZE Z30 M. 2.5 REV. BR.AL	62,00 €
152	RS1551	SUPPORT BASE TOROIDAL TRANSFORMER	12,00 €
154+152+153+155+ 156+113+114	RS1553	TOROIDAL TRANSFORMER FOR BG30 SERIES 230V - WITH PLASTIC SUPPORT	97,00 €
154*+152+153+155+ 156+113+114	RS1554	TOROIDAL TRANSFORMER FOR BG30 SERIES 115V - WITH PLASTIC SUPPORT	97,00 €
155+156	RS836	POCKET 5PCS SCREW TCC M5x12 + WASHER M5X15	7,00 €
162	B72/CL	BRAKE CLAMP CARD FOR BRUSHLESS MOTOR 36V	37,00 €
169+172+59	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
170	RS1666	CABLE FOR CONNECT B70/MODLP TO POWER L400 MM	7,00 €
171	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
173	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
176+177+121	RS770	FUSE B70/1DCHP - B70/1THP	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
Grease for gearbox GR7 - 380gr	RS/GR7/500	SYNTETYC GREASE SL00 FOR MANTENIANCE - 500 GR.	40,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 19 59 x 2 pieces 60 x 4 pieces 111	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 6 11 x 4 pieces 13 x 4 pieces 81 104 106 108 110 136 x 4 pieces 137 138	RS760	ASSEMBLY MOTOR BRUSHLESS BG30/1400/R BG30/1400/R	266,00 €
ASSEMBLY 3 Composed of: 30 32 33 34 35 36 37 38 x 2 pieces 128 x 2 pieces 139	RS762	ASSEMBLY SLOW SHAFT SERIE BG30/1400/R	104,00 €
ASSEMBLY 4 Composed of: 41 42 43 44 76 129	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 5 Composed of: 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+55+87+ 88+89+90 16+91+92+ 93+95+160+ 161+166	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €

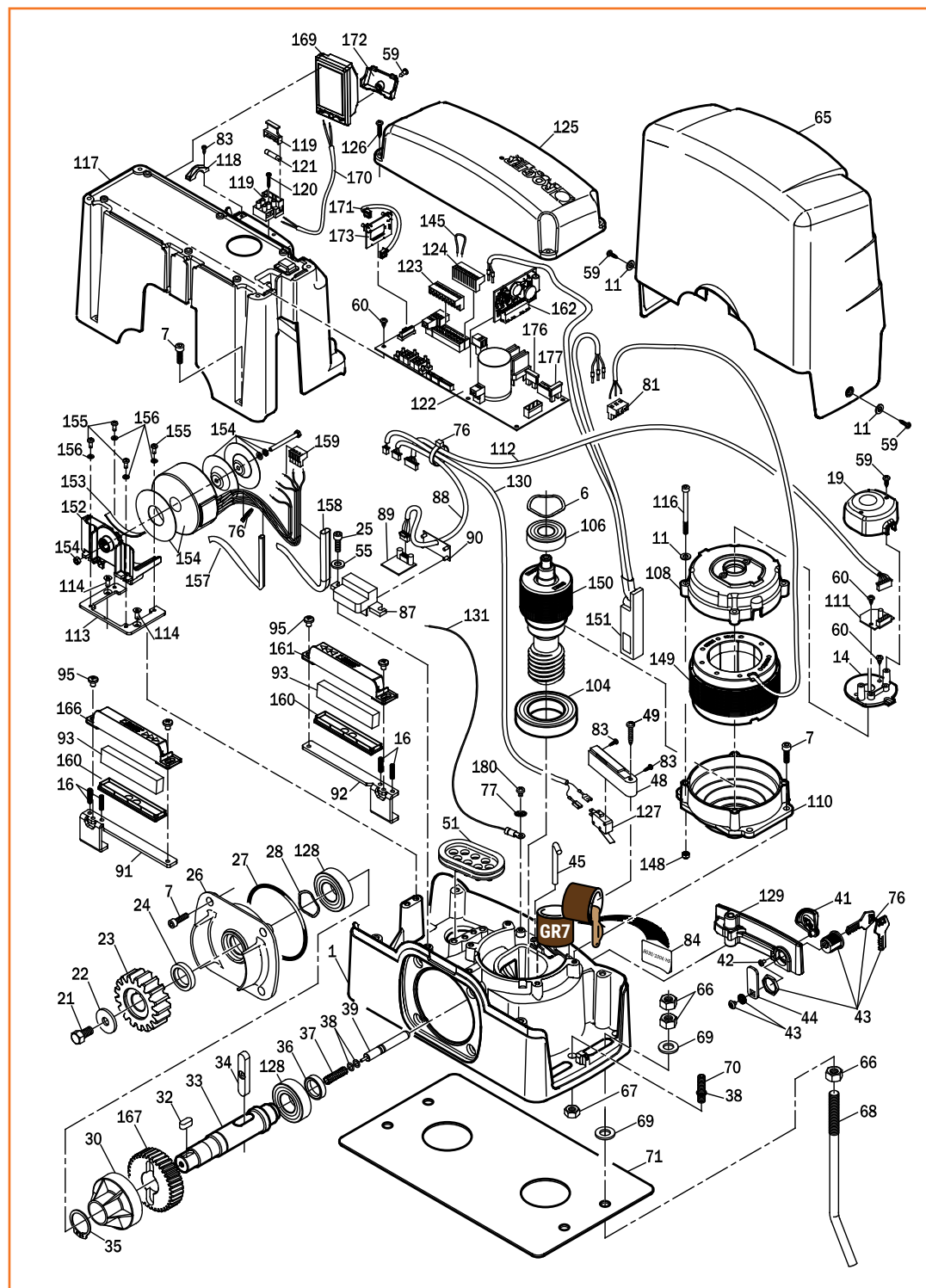
Note

154* = only for 115V VERSION

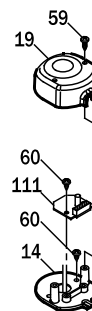
BG30/1504/HS

(BG30/1504/HS/115 115V version)

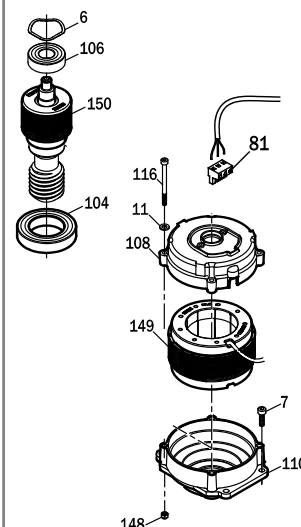
Electromechanical HIGH SPEED BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 1500 kg with built-in digital controller B70 series, with magnetic limit switch.



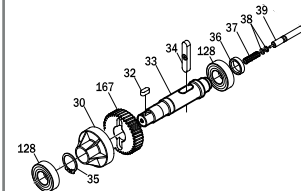
ASSEMBLY 1



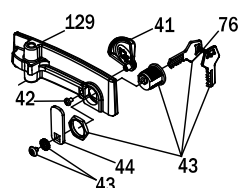
ASSEMBLY 2



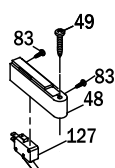
ASSEMBLY 3



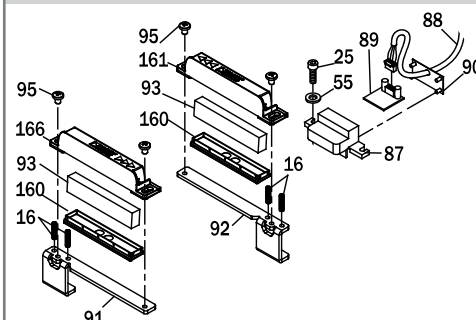
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS1060	GALVANISED GEAR Z20 M4 FOR BG30/1504/HS	37,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38+39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
65+59	RS286	MAIN COVER G30 ABS	33,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
83	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
88	RS306	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC FOR M30-H30-G30-R30	12,00 €
87+90	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
87+88+89+90	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
89	ZCFMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
91+92	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
91+92+93+160+ 161+166	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
95	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
104	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
106	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
108	RS740	TOP MOTOR SUPPORT SERIES BG30	18,00 €
110	RS739	LOWER CAP SERIES BG30	20,00 €
111	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
112	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
113+114 x 2 pieces	RS744	SUPPORT FOR TRANSFORMER SERIES BG30 BG30 SERIES	13,00 €
114	RS1552	POCKET 4PCS SCREWS TPSEI M6x16	7,00 €
117	RS742	STATOR BRUSHLESS SERIES BG30/1600	23,00 €
118+83	RS656	CABLE HOLDER	7,00 €
119+120+121	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
122	B70/1DCHP	CONTROL UNIT 1 BRUSHLESS MOTORS 36V FOR WITH TERMINAL BLOCKS AND B72/CL CLAMP INSTALLED	229,00 €
123+124+145+ 159+81	RS1166	SET TERMINAL BLOCKS FOR B70/1DCHP - B70/1THP	12,00 €
125	RS743	SUPPORT FOR CONTROL UNIT BG30 SERIES	18,00 €
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
128	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
130	RS747	CABLE FOR CONNECTION MICRO TO CONTROL UNIT B70/1DCHP	7,00 €
131	RS1273	YELLOW GREEN CABLE 1MM X 500MM WITH TERMINAL D. 6.3	7,00 €

Position	Spare Part Code	Description	Price
149+81	RS961	STATOR BRUSHLESS SERIE BG30/1800/HS - BG30/1500/HS	106,00 €
150	RS1062	MOTOR SHAFT BRUSHLESS BG30/1504/HS	126,00 €
151	B72/BRAKE/2	BRAKE CARD FOR 36V BRUSHLESS MOTORS	33,00 €
152	RS1551	SUPPORT BASE TOROIDAL TRANSFORMER	12,00 €
154+152+153+155+ 156+113+114	RS1553	TOROIDAL TRANSFORMER FOR BG30 SERIES 230V - WITH PLASTIC SUPPORT	97,00 €
154*+152+153+155+ 156+113+114	RS1554	TOROIDAL TRANSFORMER FOR BG30 SERIES 115V - WITH PLASTIC SUPPORT	97,00 €
155+156	RS836	POCKET 5PCS SCREW TCC M5x12 + WASHER M5X15	7,00 €
162	B72/CL	BRAKE CLAMP CARD FOR BRUSHLESS MOTOR 36V	37,00 €
169+172+59	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
170	RS1666	CABLE FOR CONNECT B70/MODLP TO POWER L400 MM	7,00 €
171	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
173	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
176+177+121	RS770	FUSE B70/1DCHP - B70/1THP	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
Grease for gearbox GR7 - 380gr	RS/GR7/500	SYNTETIC GREASE SL00 FOR MANTENIANCE - 500 GR.	40,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 19 59 x 2 pieces 60 x 4 pieces 111	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 6 11 x 4 pieces 13 x 4 pieces 81 104 106 108 110 116 x 4 pieces 149 150	RS1068	ASSEMBLY MOTOR BRUSHLESS BG30/1504/HS	266,00 €
ASSEMBLY 3 Composed of: 30 32 33 34 35 36 37 38 x 2 pieces 39 128 x 2 pieces 142	RS1069	ASSEMBLY SLOW SHAFT SERIE BG30/1504/HS	104,00 €
ASSEMBLY 4 Composed of: 41 42 43 44 76 129	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 5 Composed of: 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+55+87+ 88+89+90 16+91+92+ 93+95+160+ 161+166	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €

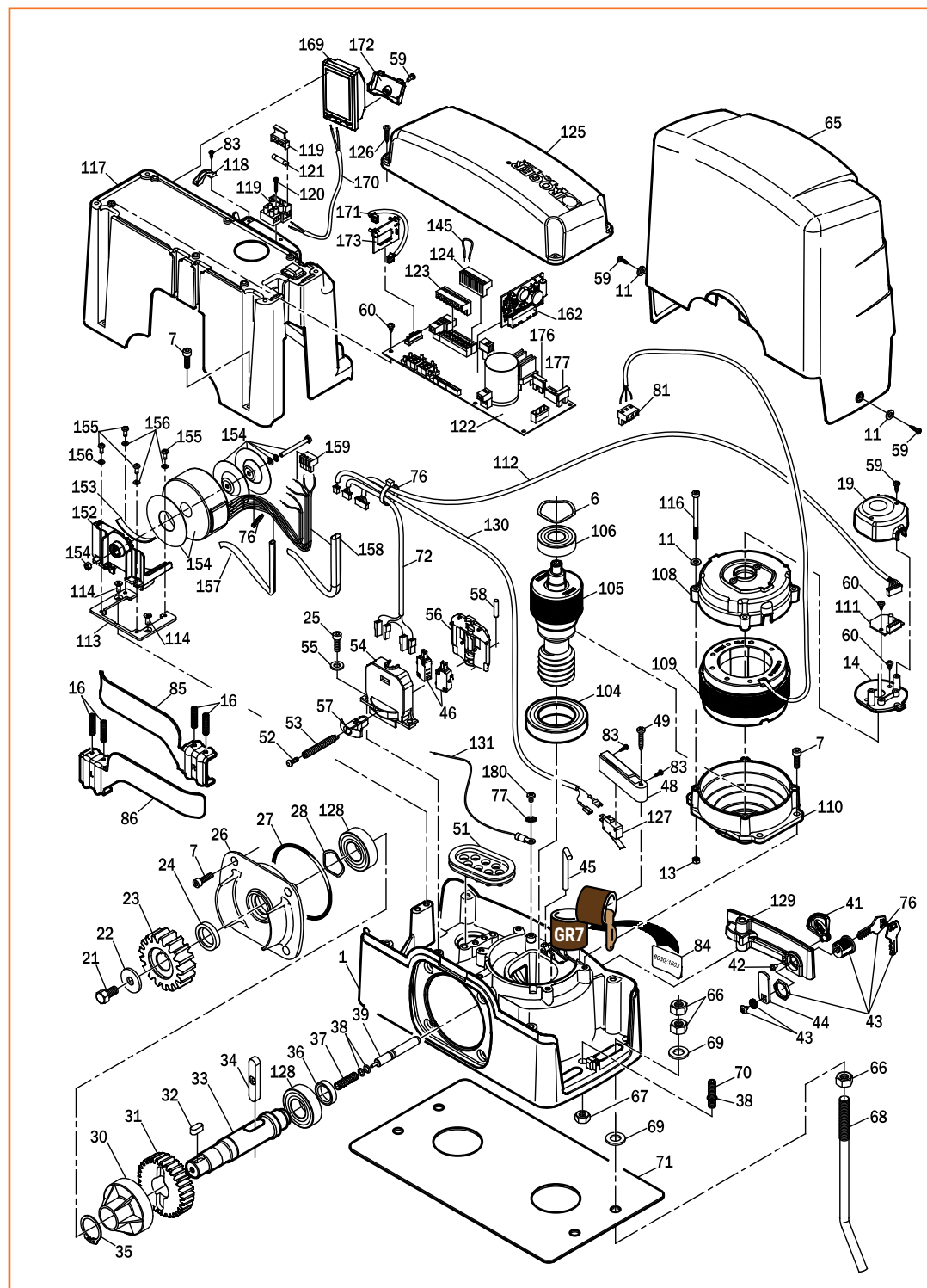
Note

154* = only for 115V VERSION

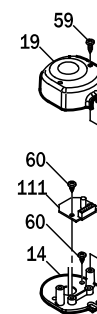
BG30/1603

(BG30/1603/115 115V version)

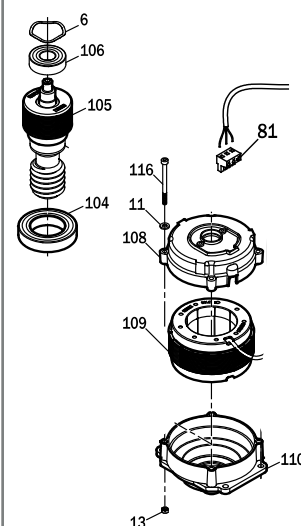
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 1600 kg with built-in digital controller B70 series, mechanical limit switch.



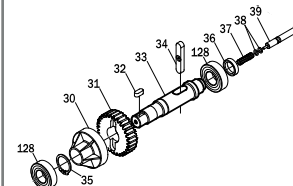
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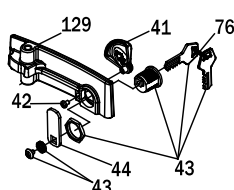
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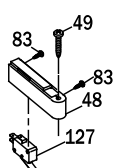
ASSEMBLY 3



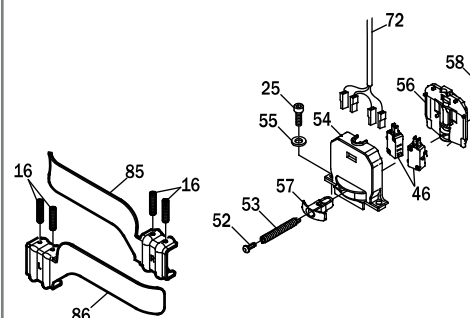
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
31	RS298	GEAR Z30 MOD 2,5 SERIE R30 G30 TW110/2000	62,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38+39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
46	RS514	POCKET 5PCS MICROSWITCH NO FOR MECHANICAL LIMIT SWITCH	18,00 €
46+52+53+54+ 56+57+58+72	MC772	MECHANICAL LIMIT SWITCH H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	22,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
65+59	RS286	MAIN COVER G30 ABS	33,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
72	RS303	CABLE MECHANICAL LIMIT SWITCH FOR UNIT UNIT H70/104AC FOR M30-H30-G30-R30	11,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
83	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
85+86	MC755	PAIR OF CLIPS FOR MECHANICAL LIMIT SWITCH	16,00 €
104	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
105	RS737	MOTOR SHAFT BRUSHLESS FOR BG30/1600	126,00 €
106	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
108	RS740	TOP MOTOR SUPPORT SERIES BG30	18,00 €
109+81	RS741	TOP MOTOR SUPPORT SERIES BG30	101,00 €
110	RS739	LOWER CAP SERIES BG30	20,00 €
111	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
112	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
113+114 x 2 pieces	RS744	SUPPORT FOR TRANSFORMER SERIES BG30 BG30 SERIES	13,00 €
114	RS1552	POCKET 4PCS SCREWS TPSEI M6x16	7,00 €
117	RS742	STATOR BRUSHLESS SERIES BG30/1600	23,00 €
118+83	RS656	CABLE HOLDER	7,00 €
119+120+121	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
122	B70/1DCHP	CONTROL UNIT 1 BRUSHLESS MOTORS 36V FOR WITH TERMINAL BLOCKS AND B72/CL CLAMP INSTALLED	229,00 €
123+124+145+ 159+81	RS1166	SET TERMINAL BLOCKS FOR B70/1DCHP - B70/1THP	12,00 €
125	RS743	SUPPORT FOR CONTROL UNIT BG30 SERIES	18,00 €
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWTICH (SLIDING GATES)	18,00 €
128	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
130	RS747	CABLE FOR CONNECTION MICRO TO CONTROL UNIT B70/1DCHP	7,00 €
131	RS1273	YELLOW GREEN CABLE 1MM X 500MM WITH TERMINAL D. 6.3	7,00 €
152	RS1551	SUPPORT BASE TOROIDAL TRANSFORMER	12,00 €

Position	Spare Part Code	Description	Price
154+152+153+155+156+113+114	RS1553	TOROIDAL TRANSFORMER FOR BG30 SERIES 230V - WITH PLASTIC SUPPORT	97,00 €
154*+152+153+155+156+113+114	RS1554	TOROIDAL TRANSFORMER FOR BG30 SERIES 115V - WITH PLASTIC SUPPORT	97,00 €
155+156	RS836	POCKET 5PCS SCREW TCC M5x12 + WASHER M5X15	7,00 €
169+172+59	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
170	RS1666	CABLE FOR CONNECT B70/MODLP TO POWER L400 MM	7,00 €
171	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
173	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
176+177+121	RS770	FUSE B70/1DCHP - B70/1THP	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
Grease for gearbox GR7 - 380gr	RS/GR7/500	SYNTETYC GREASE SL00 FOR MANTENIANCE - 500 GR.	40,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 19 59 x 2 pieces 60 x 4 pieces 111	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 6 11 x 4 pieces 13 x 4 pieces 81 104 105 106 108 109 110 116 x 4 pieces	RS748	ASSEMBLY MOTOR BRUSHLESS BG30/1600	266,00 €
ASSEMBLY 3 Composed of: 30 31 32 33 34 35 36 37 38 x 2 pieces 39 128 x 2 pieces	RS297	ASSEMBLY SLOW SHAFT SERIE G30	104,00 €
ASSEMBLY 4 Composed of: 41 42 43 44 76 129	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 5 Composed of: 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+46+52+53+54+55+56+57+58+72 16+85+86	MC773	MEC. LIMIT SWITCH KIT H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	30,00 €

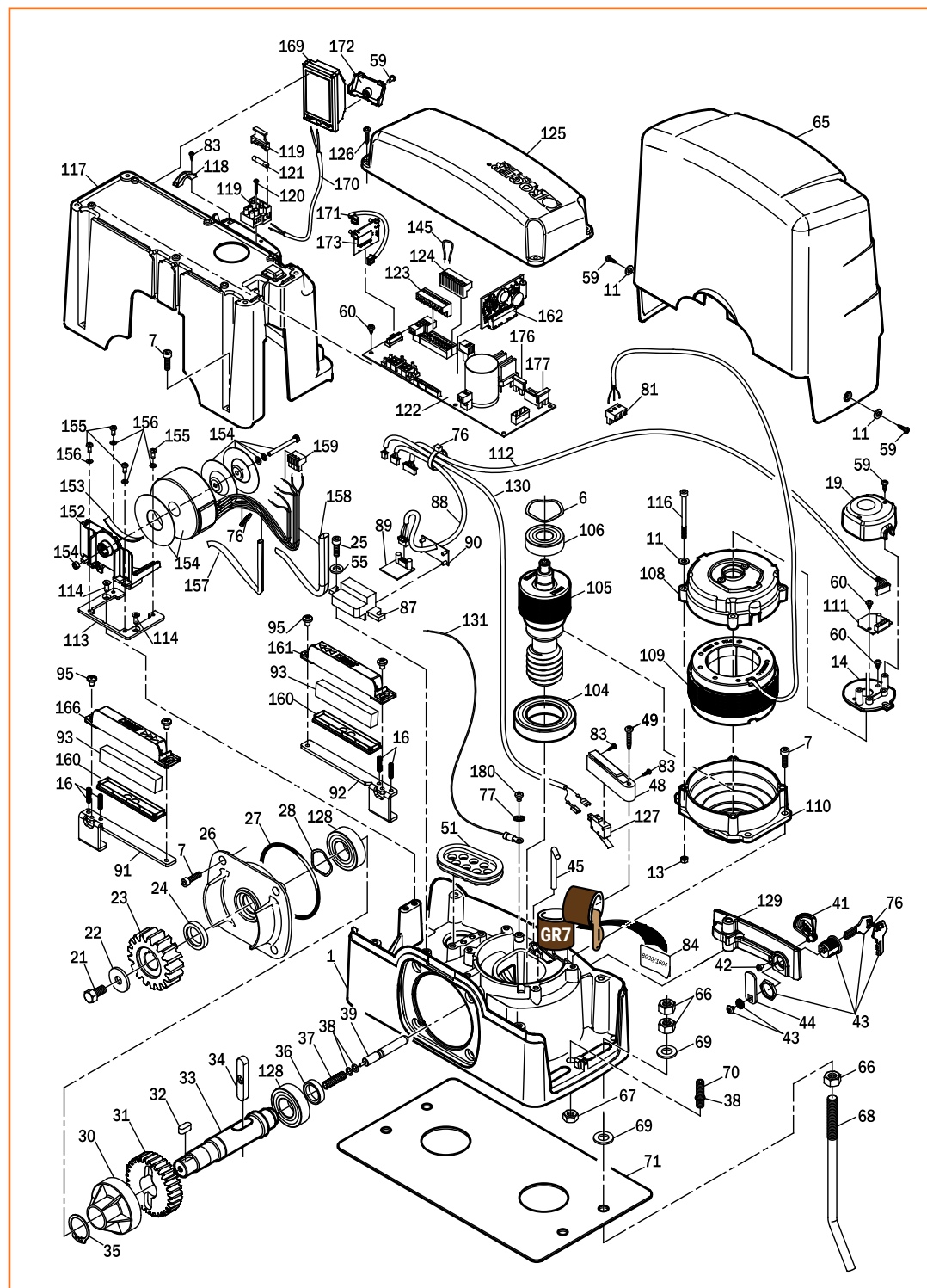
Note

154* = only for 115V VERSION

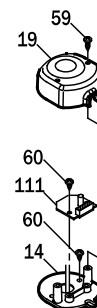
BG30/1604

(BG30/1604/115 115 version)

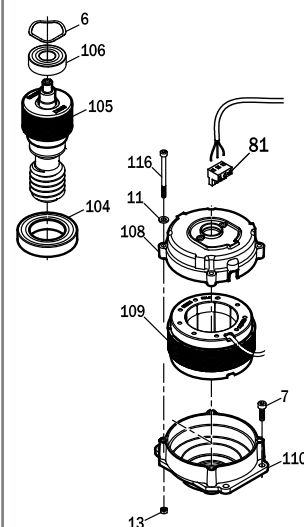
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 1600 kg with built-in digital controller B70 series, magnetic limit switch.



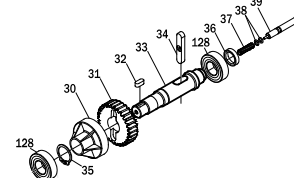
ASSEMBLY 1



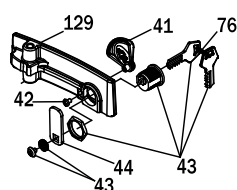
ASSEMBLY 2



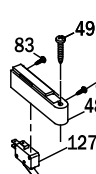
ASSEMBLY 3



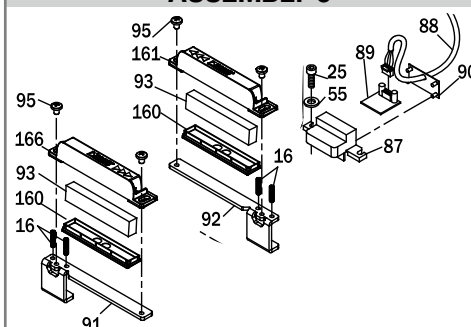
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
31	RS298	GEAR Z30 MOD 2,5 SERIE R30 G30 TW110/2000	62,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38+39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
65+59	RS286	MAIN COVER G30 ABS	33,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
83	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
88	RS306	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC FOR M30-H30-G30-R30	12,00 €
87+90	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
87+88+89+90	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
89	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
91+92	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
91+92+93+94+95	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
95	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
104	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
105	RS737	MOTOR SHAFT BRUSHLESS FOR BG30/1600	126,00 €
106	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
108	RS740	TOP MOTOR SUPPORT SERIES BG30	18,00 €
109+81	RS741	TOP MOTOR SUPPORT SERIES BG30	101,00 €
110	RS739	LOWER CAP SERIES BG30	20,00 €
111	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
112	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
113+114 x 2 pieces	RS744	SUPPORT FOR TRANSFORMER SERIES BG30 BG30 SERIES	13,00 €
114	RS1552	POCKET 4PCS SCREWS TPSEI M6x16	7,00 €
117	RS742	STATOR BRUSHLESS SERIES BG30/1600	23,00 €
118+83	RS656	CABLE HOLDER	7,00 €
119+120+121	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
122	B70/1DCHP	CONTROL UNIT 1 BRUSHLESS MOTORS 36V FOR WITH TERMINAL BLOCKS AND B72/CL CLAMP INSTALLED	229,00 €
123+124+145+ 159+81	RS1166	SET TERMINAL BLOCKS FOR B70/1DCHP - B70/1THP	12,00 €
125	RS743	SUPPORT FOR CONTROL UNIT BG30 SERIES	18,00 €
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWITCH (SLIDING GATES)	18,00 €
128	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
130	RS747	CABLE FOR CONNECTION MICRO TO CONTROL UNIT B70/1DCHP	7,00 €

Position	Spare Part Code	Description	Price
131	RS1273	YELLOW GREEN CABLE 1MM X 500MM WITH TERMINAL D. 6.3	7,00 €
152	RS1551	SUPPORT BASE TOROIDAL TRANSFORMER	12,00 €
154+152+153+155+ 156+113+114	RS1553	TOROIDAL TRANSFORMER FOR BG30 SERIES 230V - WITH PLASTIC SUPPORT	97,00 €
154*+152+153+155+ 156+113+114	RS1554	TOROIDAL TRANSFORMER FOR BG30 SERIES 115V - WITH PLASTIC SUPPORT	97,00 €
155+156	RS836	POCKET 5PCS SCREW TCC M5x12 + WASHER M5X15	7,00 €
169+172+59	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
170	RS1666	CABLE FOR CONNECT B70/MODLP TO POWER L400 MM	7,00 €
171	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
173	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
176+177+121	RS770	FUSE B70/1DCHP - B70/1THP	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
Grease for gearbox GR7 - 380gr	RS/GR7/500	SYNTETYC GREASE SL00 FOR MANTENIANCE - 500 GR.	40,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 19 59 x 2 pieces 60 x 4 pieces 111	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 6 11 x 4 pieces 13 x 4 pieces 81 104 105 106 108 109 110 116 x 4 pieces	RS748	ASSEMBLY MOTOR BRUSHLESS BG30/1600	266,00 €
ASSEMBLY 3 Composed of: 30 31 32 33 34 36 128 x 2 pieces	RS297	ASSEMBLY SLOW SHAFT SERIE G30	104,00 €
ASSEMBLY 4 Composed of: 41 42 43 44 76 129	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 5 Composed of: 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+55+87+ 88+89+90 16+91+92+ 93+95+160+ 161+166	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €

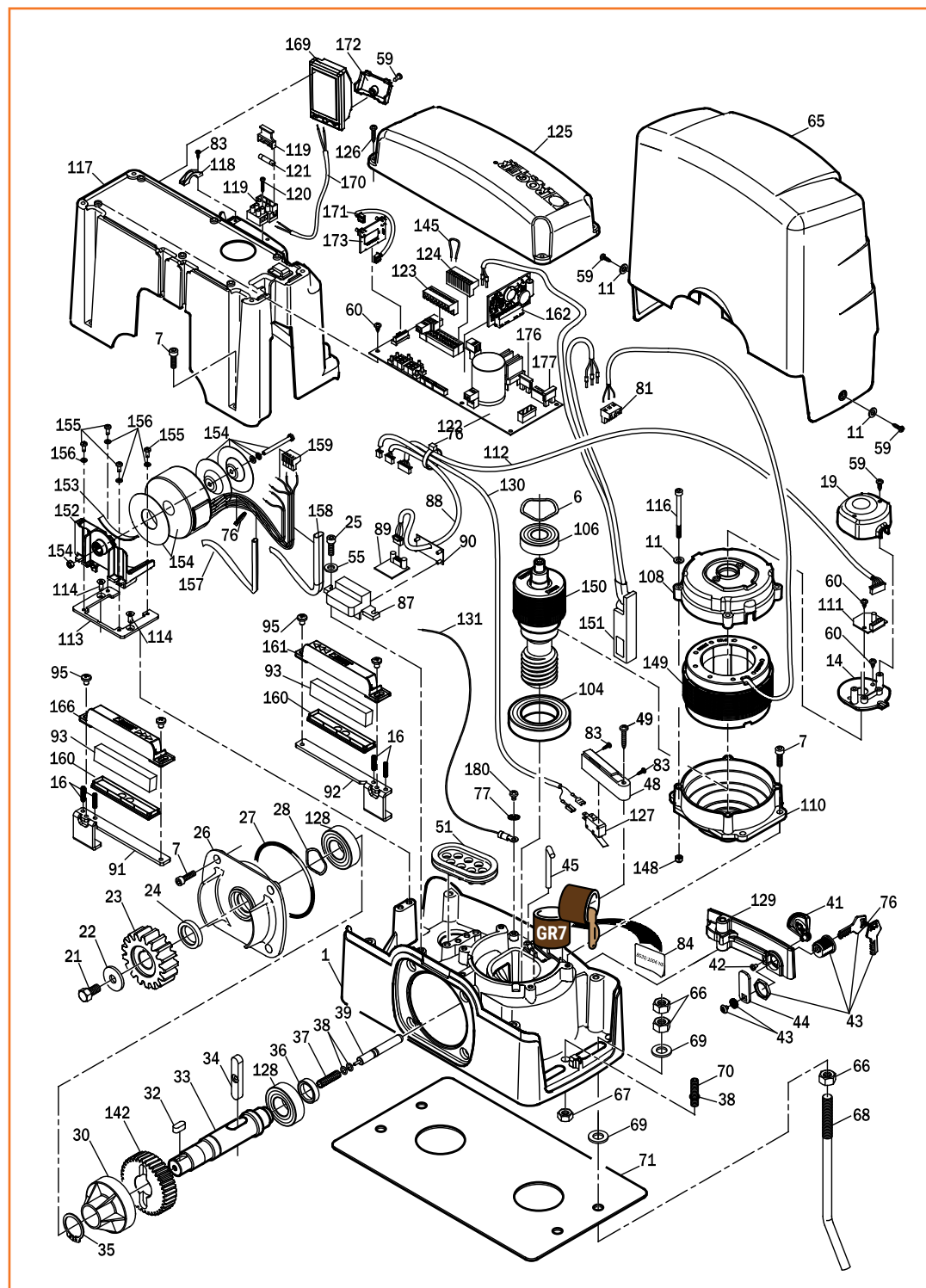
Note

154* = only for 115V VERSION

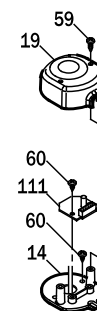
BG30/1804/HS

(BG30/1804/HS/115 115V version)

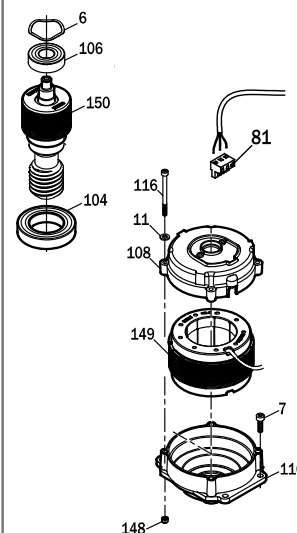
Electromechanical HIGH SPEED BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 1800 kg with built-in digital controller B70 series, with magnetic limit switch.



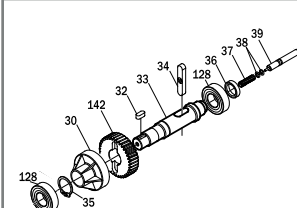
ASSEMBLY 1



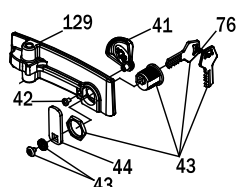
ASSEMBLY 2



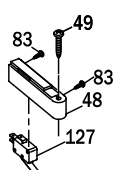
ASSEMBLY 3



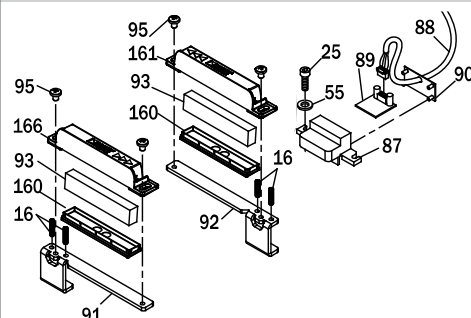
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38+39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
61	RS288	ELECTRONIC HOLDER BASE SERIE R30 H30 G30 M30	7,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
65+59	RS286	MAIN COVER G30 ABS	33,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
83	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
88	RS306	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC FOR M30-H30-G30-R30	12,00 €
87+90	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
87+88+89+90	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
89	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
91+92	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
91+92+93+94+95	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
95	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
104	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
106	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
108	RS740	TOP MOTOR SUPPORT SERIES BG30	18,00 €
110	RS739	LOWER CAP SERIES BG30	20,00 €
111	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
112	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
113+114 x 2 pieces	RS744	SUPPORT FOR TRANSFORMER SERIES BG30 BG30 SERIES	13,00 €
114	RS1552	POCKET 4PCS SCREWS TPSEI M6x16	7,00 €
117	RS742	STATOR BRUSHLESS SERIES BG30/1600	23,00 €
118+83	RS656	CABLE HOLDER	7,00 €
119+120+121	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
122	B70/1DCHP	CONTROL UNIT 1 BRUSHLESS MOTORS 36V FOR WITH TERMINAL BLOCKS AND B72/CL CLAMP INSTALLED	229,00 €
123+124+145+ 159+81	RS1166	SET TERMINAL BLOCKS FOR B70/1DCHP - B70/1THP	12,00 €
125	RS743	SUPPORT FOR CONTROL UNIT BG30 SERIES	18,00 €
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWITCH (SLIDING GATES)	18,00 €
128	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
130	RS747	CABLE FOR CONNECTION MICRO TO CONTROL UNIT B70/1DCHP	7,00 €
131	RS1273	YELLOW GREEN CABLE 1MM X 500MM WITH TERMINAL D. 6.3	7,00 €

Position	Spare Part Code	Description	Price
142	RS756	GEAR BRONZE Z37 M.2 D.78 BR.AL	62,00 €
149+81	RS961	STATOR BRUSHLESS SERIE BG30/1800/HS - BG30/1500/HS	106,00 €
150	RS960	MOTOR SHAFT BRUSHLESS FOR BG30/1800/HS	126,00 €
151	B72/BRAKE/2	BRAKE CARD FOR 36V BRUSHLESS MOTORS	33,00 €
152	RS1551	SUPPORT BASE TOROIDAL TRANSFORMER	12,00 €
154+152+153+155+ 156+113+114	RS1553	TOROIDAL TRANSFORMER FOR BG30 SERIES 230V - WITH PLASTIC SUPPORT	97,00 €
154*+152+153+155+ 156+113+114	RS1554	TOROIDAL TRANSFORMER FOR BG30 SERIES 115V - WITH PLASTIC SUPPORT	97,00 €
155+156	RS836	POCKET 5PCS SCREW TCC M5x12 + WASHER M5X15	7,00 €
162	B72/CL	BRAKE CLAMP CARD FOR BRUSHLESS MOTOR 36V	37,00 €
169+172+59	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
170	RS1666	CABLE FOR CONNECT B70/MODLP TO POWER L400 MM	7,00 €
171	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
173	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
176+177+121	RS770	FUSE B70/1DCHP - B70/1THP	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
Grease for gearbox GR7 - 380gr	RS/GR7/500	SYNTETIC GREASE SL00 FOR MANTENIANCE - 500 GR.	40,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 19 59 x 2 pieces 60 x 4 pieces 111	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 6 11 x 4 pieces 13 x 4 pieces 81 104 106 108 110 116 x 4 pieces 149 150	RS962	ASSEMBLY MOTOR BRUSHLESS BG30/1800/HS	266,00 €
ASSEMBLY 3 Composed of: 30 32 33 34 35 36 37 38 x 2 pieces 39 128 x 2 pieces 142	RS757	ASSEMBLY SLOW SHAFT SERIE BG30/1000/HS	104,00 €
ASSEMBLY 4 Composed of: 41 42 43 44 76 129	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 5 Composed of: 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+55+87+ 88+89+90 16+91+92+ 93+95+160+ 161+166	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €

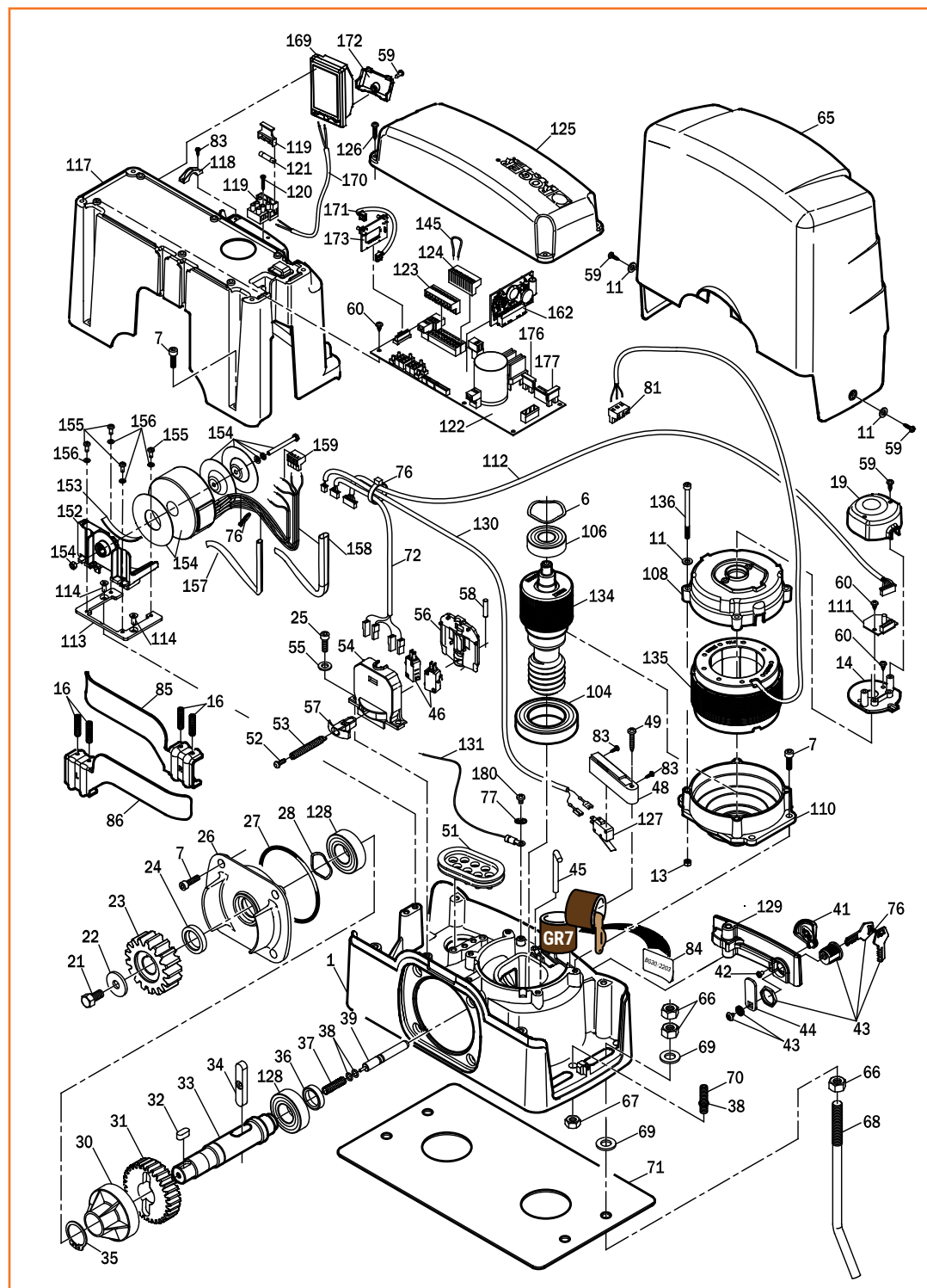
Note

154* = only for 115V VERSION

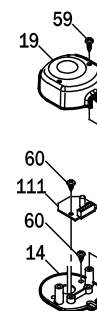
BG30/2203

(BG30/2203/115 115V version)

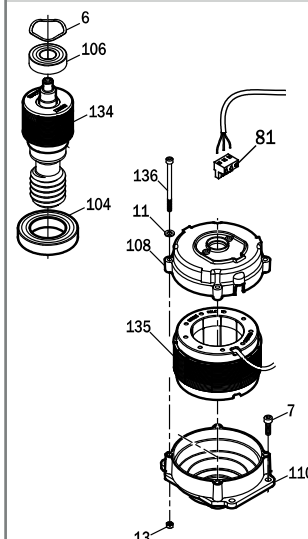
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 2200 kg with built-in digital controller B70 series, mechanical limit switch.



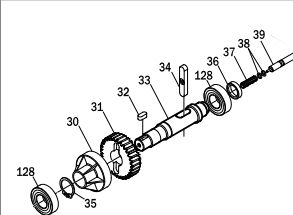
ASSEMBLY 1



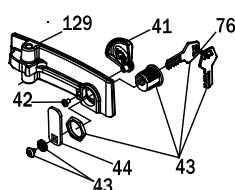
ASSEMBLY 2



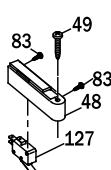
ASSEMBLY 3



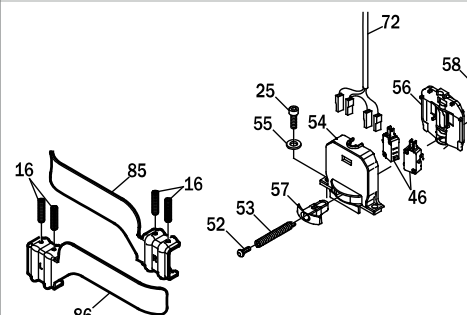
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
31	RS298	GEAR Z30 MOD 2,5 SERIE R30 G30 TW110/2000	62,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38+39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
46	RS514	POCKET 5PCS MICROSWITCH NO FOR MECHANICAL LIMIT SWITCH	18,00 €
46+52+53+54+ 56+57+58+72	MC772	MECHANICAL LIMIT SWITCH H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	22,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
65+59	RS286	MAIN COVER G30 ABS	33,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
72	RS303	CABLE MECHANICAL LIMIT SWITCH FOR UNIT UNIT H70/104AC FOR M30-H30-G30-R30	11,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
83	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
85+86	MC755	PAIR OF CLIPS FOR MECHANICAL LIMIT SWITCH	16,00 €
104	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
106	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
108	RS740	TOP MOTOR SUPPORT SERIES BG30	18,00 €
110	RS739	LOWER CAP SERIES BG30	20,00 €
111	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
112	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
113+114 x 2 pieces	RS744	SUPPORT FOR TRANSFORMER SERIES BG30 BG30 SERIES	13,00 €
114	RS1552	POCKET 4PCS SCREWS TPSEI M6x16	7,00 €
117	RS742	STATOR BRUSHLESS SERIES BG30/1600	23,00 €
118+83	RS656	CABLE HOLDER	7,00 €
119+120+121	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
122	B70/1DCHP	CONTROL UNIT 1 BRUSHLESS MOTORS 36V FOR WITH TERMINAL BLOCKS AND B72/CL CLAMP INSTALLED	229,00 €
123+124+145+ 159+81	RS1166	SET TERMINAL BLOCKS FOR B70/1DCHP - B70/1THP	12,00 €
125	RS743	SUPPORT FOR CONTROL UNIT BG30 SERIES	18,00 €
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWITCH (SLIDING GATES)	18,00 €
128	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
130	RS747	CABLE FOR CONNECTION MICRO TO CONTROL UNIT B70/1DCHP	7,00 €
131	RS1273	YELLOW GREEN CABLE 1MM X 500MM WITH TERMINAL D. 6.3	7,00 €
134	RS750	MOTOR SHAFT BRUSHLESS FOR BG30/2200	130,00 €
135+81	RS751	STATOR BRUSHLESS SERIES BG30/2200	107,00 €

Position	Spare Part Code	Description	Price
136+11+13	RS350	PACKAGES TCEI SCREWS M5X70 + WASHER AND NUTS M5 - 4PCS	9,00 €
152	RS1551	SUPPORT BASE TOROIDAL TRANSFORMER	12,00 €
154+152+153+155+ 156+113+114	RS1553	TOROIDAL TRANSFORMER FOR BG30 SERIES 230V - WITH PLASTIC SUPPORT	97,00 €
154*+152+153+155+ 156+113+114	RS1554	TOROIDAL TRANSFORMER FOR BG30 SERIES 115V - WITH PLASTIC SUPPORT	97,00 €
155+156	RS836	POCKET 5PCS SCREW TCC M5x12 + WASHER M5X15	7,00 €
162	B72/CL	BRAKE CLAMP CARD FOR BRUSHLESS MOTOR 36V	37,00 €
169+172+59	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
170	RS1666	CABLE FOR CONNECT B70/MODLP TO POWER L400 MM	7,00 €
171	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
173	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
176+177+121	RS770	FUSE B70/1DCHP - B70/1THP	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
Grease for gearbox GR7 - 380gr	RS/GR7/500	SYNTETYC GREASE SL00 FOR MANTENIANCE - 500 GR.	40,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 19 59 x 2 pieces 60 x 4 pieces 111	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 6 11 x 4 pieces 13 x 4 pieces 81 104 106 108 110 116 x 4 pieces 134 135	RS752	ASSEMBLY MOTOR BRUSHLESS BG30/2200	273,00 €
ASSEMBLY 3 Composed of: 30 31 32 33 34 35 36 37 38 x 2 pieces 39 128 x 2 pieces	RS297	ASSEMBLY SLOW SHAFT SERIE G30	104,00 €
ASSEMBLY 4 Composed of: 41 42 43 44 76 129	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 5 Composed of: 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+46+52+53+ 54+55+56+ 57+58+72 16+85+86	MC773	MEC. LIMIT SWITCH KIT H30-R30-G30-M30 X H70/104AC/ B70/1DC B70/1DCHP	30,00 €

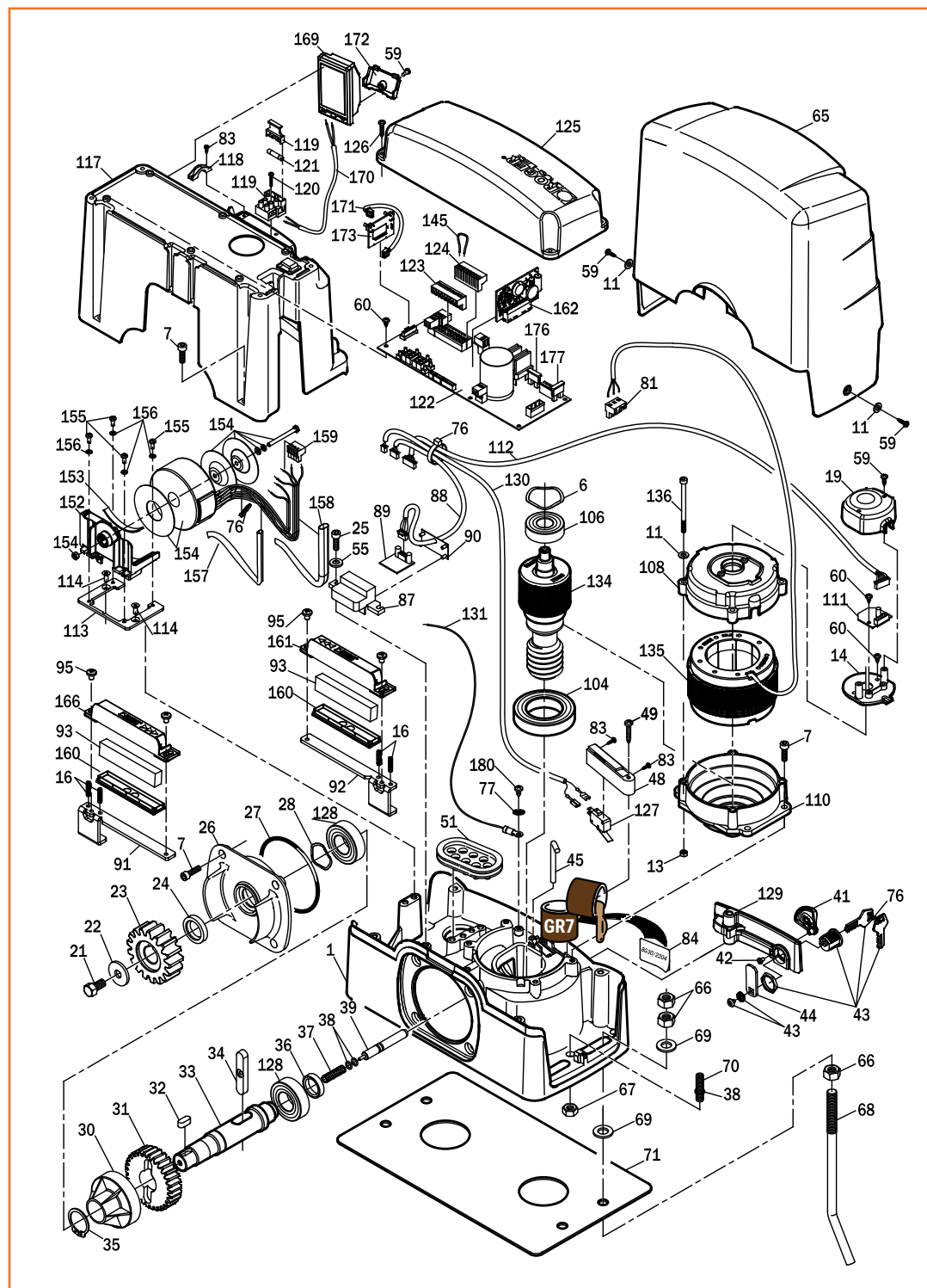
Note

154 = only for 115V VERSION

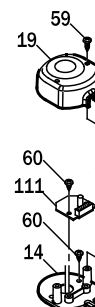
BG30/2204

(BG30/2204/115 115V version)

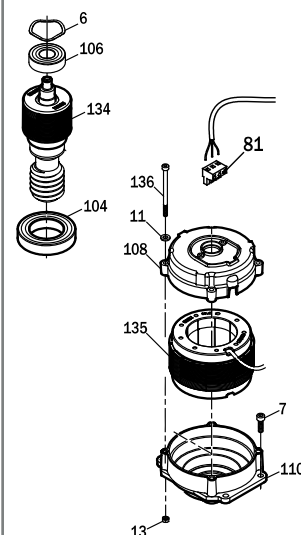
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 2200 kg with built-in digital controller B70 series, magnetic limit switch.



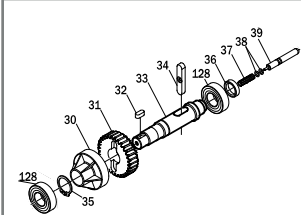
ASSEMBLY 1



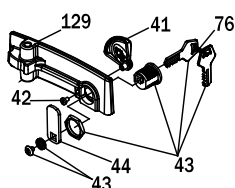
ASSEMBLY 2



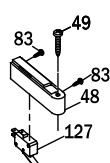
ASSEMBLY 3



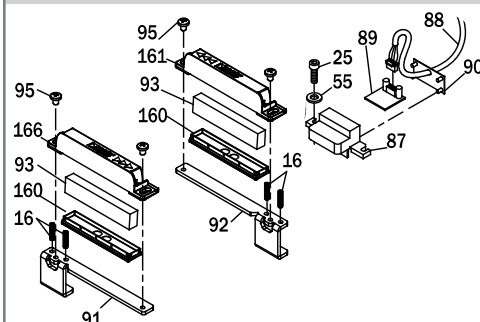
ASSEMBLY 4



ASSEMBLY 5



ASSEMBLY 6



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS289	SLIDING BODY IN ALUMINIUM SERIE G30	63,00 €
6	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
7	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
16	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
21+22	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
24	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
25	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
26+27+24	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
27	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
28	RS435	POCKET 5PCS COMPENSATION RING 3 WAVES	9,00 €
30	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
31	RS298	GEAR Z30 MOD 2,5 SERIE R30 G30 TW110/2000	62,00 €
32	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
33	RS274	SLOW SHAFT E30 G30	30,00 €
34	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
35	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
36	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
37	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
38+39 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
41+42	RS163	LOCKCOVER + SCREW	7,00 €
43+44	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
45	RS296	ROTATION PLUG	7,00 €
49	RS299	FIXING SCREWS POCKET 5 PCS	7,00 €
51	RS413	OVAL CHOCK 49X89X10 POCKET 5 PZ	16,00 €
59	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
65+59	RS286	MAIN COVER G30 ABS	33,00 €
66 x 12 pieces 69 x 8 pieces 70 x 6 pieces 38 x 6 pieces 16 x 4 pieces	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
68	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
71 68 x 4 pieces	KT215	FIXING PLATE WITH STAY BOLTS AND SCREWS FOR G30 SERIES	32,00 €
77	RS300	POCKET OF TOOTHED WASHER 5 PCS	7,00 €
83	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
88	RS306	CABLE MAGNETIC LIMIT SWITCH FOR CONTROL UNIT H70/104AC FOR M30-H30-G30-R30	12,00 €
87+90	RS308	MAGNETIC LIMIT SWITCH CAP	7,00 €
87+88+89+90	MC774	MAGNETIC LIMIT SWITCH BH30 BM30 BG30 - B70/1DC - B70/1DCHP	24,00 €
89	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
91+92	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
91+92+93+94+95	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
95	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
104	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
106	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
108	RS740	TOP MOTOR SUPPORT SERIES BG30	18,00 €
110	RS379	BALLS POCKET 7/8 5 PCS	10,00 €
111	RS575	MAGNETIC SERIAL ENCODER + INCREMENTAL	25,00 €
112	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
113+114 x 2 pieces	RS744	SUPPORT FOR TRANSFORMER SERIES BG30 BG30 SERIES	13,00 €
114	RS1552	POCKET 4PCS SCREWS TPSEI M6x16	7,00 €
117	RS742	STATOR BRUSHLESS SERIES BG30/1600	23,00 €
118+83	RS656	CABLE HOLDER	7,00 €
119+120+121	RS555	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
122	B70/1DCHP	CONTROL UNIT 1 BRUSHLESS MOTORS 36V FOR WITH TERMINAL BLOCKS AND B72/CL CLAMP INSTALLED	229,00 €
123+124+145+ 159+81	RS1166	SET TERMINAL BLOCKS FOR B70/1DCHP - B70/1THP	12,00 €
125	RS743	SUPPORT FOR CONTROL UNIT BG30 SERIES	18,00 €
127	RS513	POCKET 5PCS MICROSWITCH NO FOR RELEASE MICROSWITCH (SLIDING GATES)	18,00 €
128	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
130	RS747	CABLE FOR CONNECTION MICRO TO CONTROL UNIT B70/1DCHP	7,00 €
131	RS1273	YELLOW GREEN CABLE 1MM X 500MM WITH TERMINAL D. 6.3	7,00 €
134	RS750	MOTOR SHAFT BRUSHLESS FOR BG30/2200	130,00 €

Position	Spare Part Code	Description	Price
135+81	RS751	STATOR BRUSHLESS SERIES BG30/2200	107,00 €
136+11+13	RS350	PACKAGES TCEI SCREWS M5X70 + WASHER AND NUTS M5 - 4PCS	9,00 €
152	RS1551	SUPPORT BASE TOROIDAL TRANSFORMER	12,00 €
154+152+153+155+ 156+113+114	RS1553	TOROIDAL TRANSFORMER FOR BG30 SERIES 230V - WITH PLASTIC SUPPORT	97,00 €
154*+152+153+155+ 156+113+114	RS1554	TOROIDAL TRANSFORMER FOR BG30 SERIES 115V - WITH PLASTIC SUPPORT	97,00 €
155+156	RS836	POCKET 5PCS SCREW TCC M5x12 + WASHER M5X15	7,00 €
162	B72/CL	BRAKE CLAMP CARD FOR BRUSHLESS MOTOR 36V	37,00 €
169+172+59	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
170	RS1666	CABLE FOR CONNECT B70/MODLP TO POWER L400 MM	7,00 €
171	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
173	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
176+177+121	RS770	FUSE B70/1DCHP - B70/1THP	7,00 €
180	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
Grease for gearbox GR7 - 380gr	RS/GR7/500	SYNTETYC GREASE SL00 FOR MANTENIANCE - 500 GR.	40,00 €

ASSEMBLIES

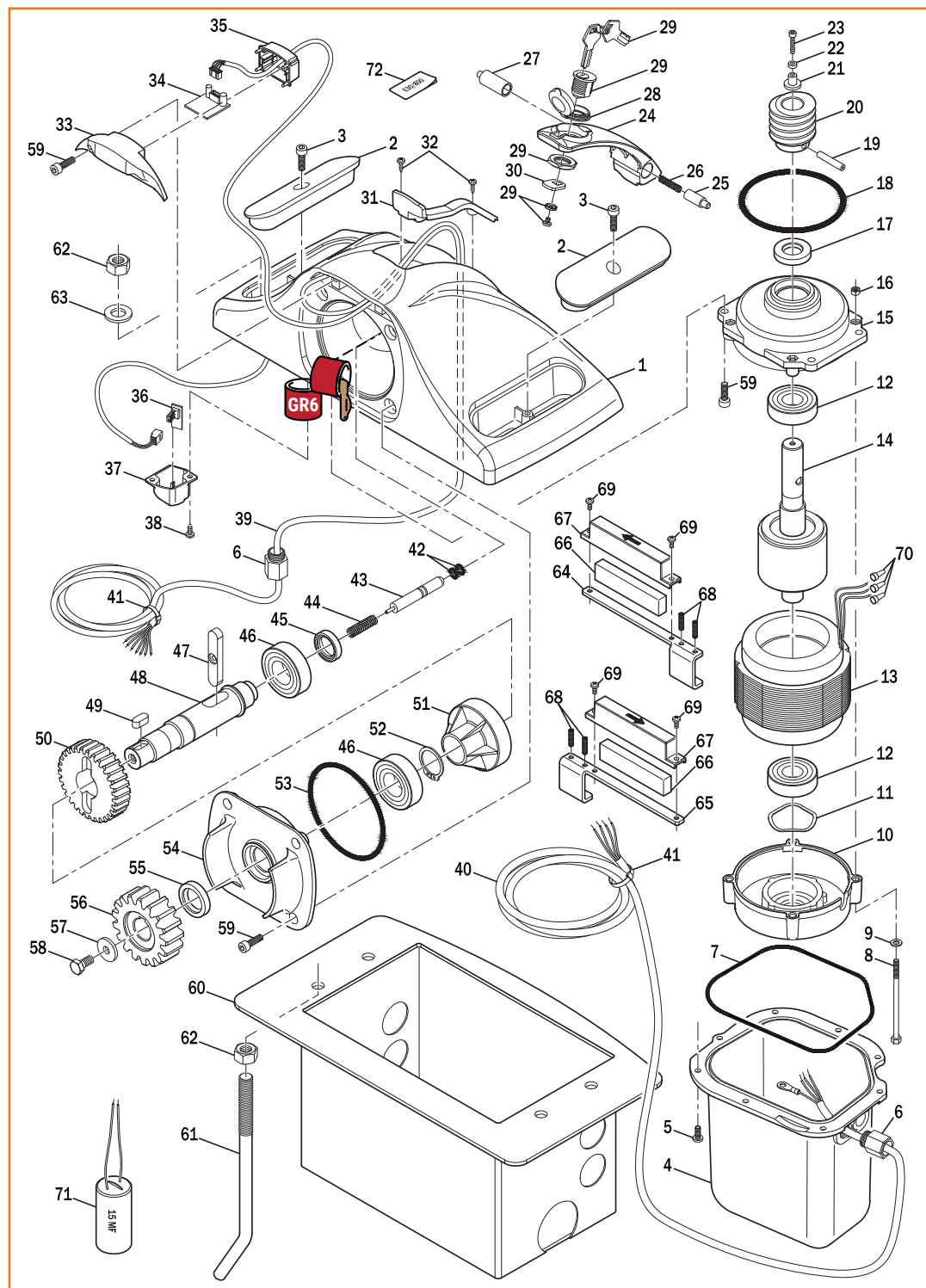
Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 14 19 59 x 2 pieces 60 x 4 pieces 111	RS664	ASSEMBLY ENCODER BH30 BM30 BG30 SERIES	27,00 €
ASSEMBLY 2 Composed of: 6 11 x 4 pieces 13 x 4 pieces 81 104 106 108 110 116 x 4 pieces 134 135	RS752	ASSEMBLY MOTOR BRUSHLESS BG30/2200	273,00 €
ASSEMBLY 3 Composed of: 30 31 32 33 34 35 36 37 38 x 2 pieces 39 128 x 2 pieces	RS297	ASSEMBLY SLOW SHAFT SERIE G30	104,00 €
ASSEMBLY 4 Composed of: 41 42 43 44 76 129	RS667	ASSEMBLY RELEASE SYSTEM FOR BH30 BM30 BG30 SERIES	25,00 €
ASSEMBLY 5 Composed of: 48 49 77 83 x 2 pieces 127	RS771	ASSEMBLY SAFETY MICRO SWITCH FOR H30 BH30 R30 G30 BG30	11,00 €
ASSEMBLY 6 Composed of: 25+55+87+ 88+89+90 16+91+92+ 93+95+160+ 161+166	MC775	MAG. LIMIT SWITCH KIT BH30 BM30 BG30 - B70/1DC - B70/1DCHP	42,00 €

Note

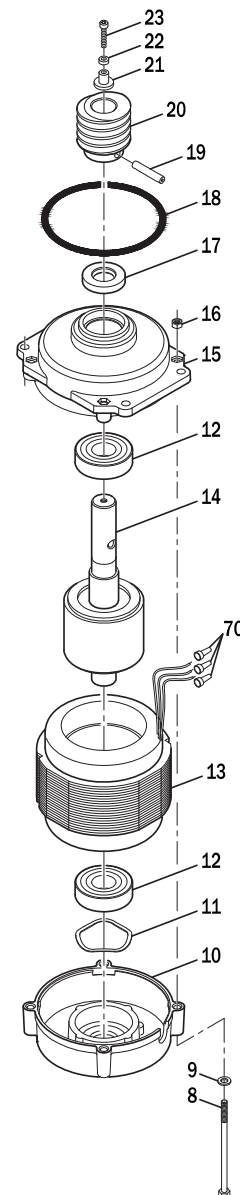
154* = only for 115V VERSION

E30/800 - (E30/801)

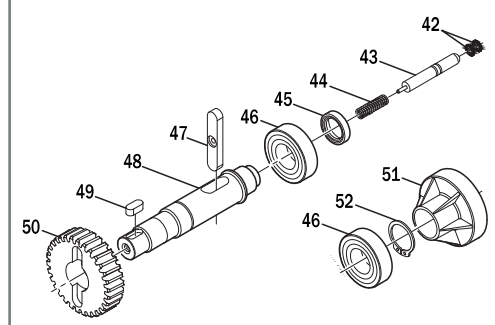
Electromechanical underground motor 230V AC irreversible ideal for sliding gates up to 800 kg with magnetic limit switch, magnetic encoder, without control unit. With cold galvanised steel foundation box.



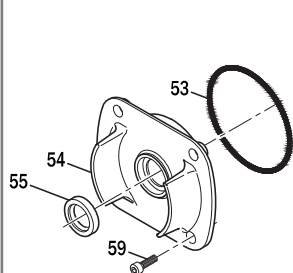
ASSEMBLY 1



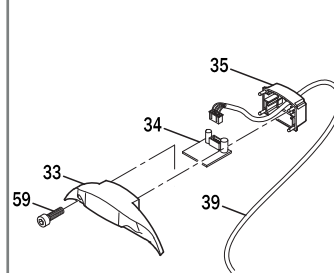
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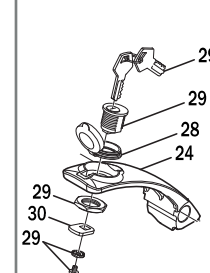
ASSEMBLY 3



ASSEMBLY 4



ASSEMBLY 5



COMPONENTS

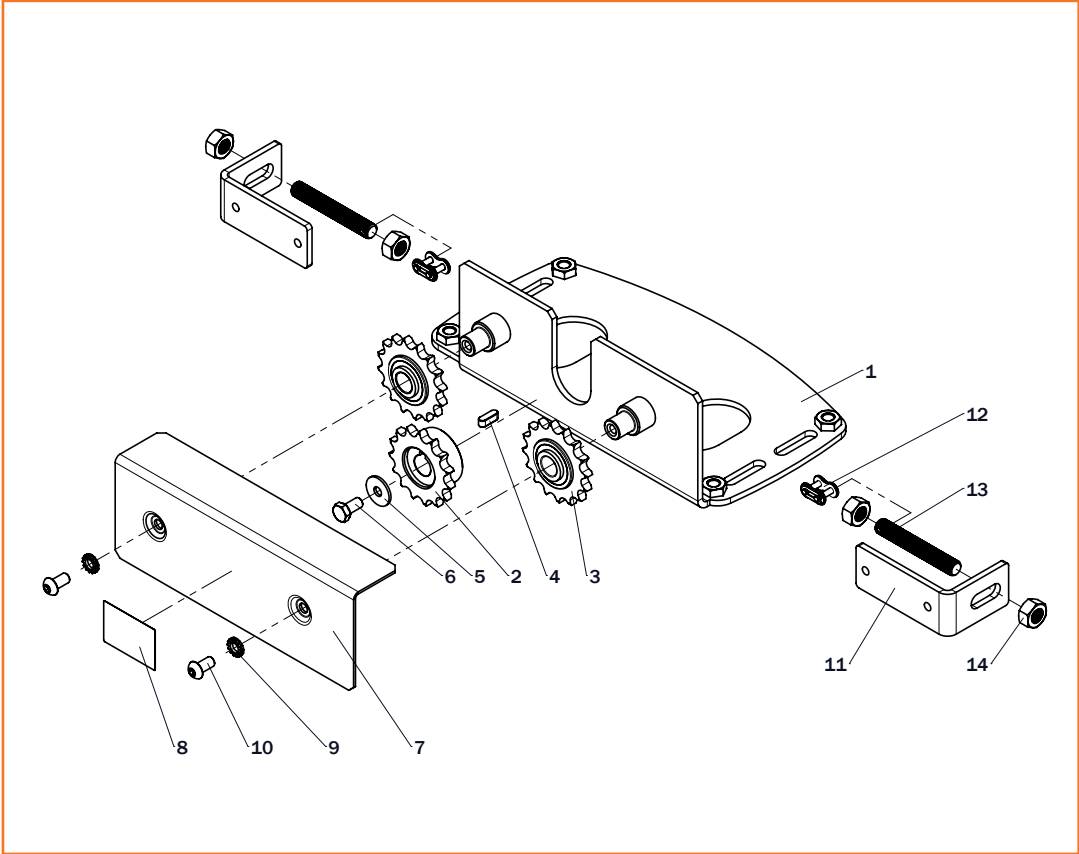
Position	Spare Part Code	Description	Price
1	RS259	ALUMINIUM MAIN COVER E30	80,00 €
2 x 2 pieces	RS388	POCKET OF SCREW COVER RIGHT AND LEFT SERIE E30 WITH SCREW TCEI INOX	13,00 €
3	RS281	FIXING SCREWS POCKET 5 PCS	7,00 €
4	RS80	MOTOR PROTECTION SERIE E30 (UNDERGROUND PART)	15,00 €
5	RS279	FIXING SCREWS POCKET 10 PCS	7,00 €
7	RS1278	POCKET 5PCS O.RING D.151,99 d.3,53 SERIE E30	9,00 €
8	RS105	STAY BOLTS POCKET 4PCS TE M5X90 WITH STAY BOLT AND WASHER	7,00 €
10	RS230	TOP MOTOR SUPPORT SERIE R30 G30 E30	20,00 €
11	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
12	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
13	RS96	STATOR FOR E30 R30/800	96,00 €
14	RS174	DRIVE SHAFT D.66 H50 SERIE E30	41,00 €
15	RS227	LOWER MOTOR SUPPORT SERIE E30	20,00 €
17	RS973	RADIAL SEAL 25x35x7	7,00 €
18	RS1274	POCKET 5PCS O.RING D.91,67 d.3,53 SERIE E30	7,00 €
19	RS422	ELASTIC PIN D.6X32	7,00 €
20	RS271	WORM SCREW SERIE E30 G30 R30	29,00 €
21+22+23	RS1275	TOROIDAL MAGNET WITH SCREWS AND SUPPORT SERIE E30	7,00 €
23	RS280	FIXING SCREWS POCKET 5 PCS	7,00 €
25+26+27	RS390	RELEASE PIN SERIE E30	7,00 €
29+30	RL659	STANDARD CYLINDER WITH KEY - AND SHORT AND LONG LEVERS - COD.RANDOM	14,00 €
31	RS1276	CABLE PROTECTION E30 SERIES	9,00 €
32	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
33+35	RS1279	PLASTIC SUPPORT FOR MAGNETIC LM BOARD SERIES E30	9,00 €
34	ZCFCMAG	MAGNETIC LIMIT SWITCH UNIT FOR H70/104AC BEFORE HW5	18,00 €
36	RS497	ENCODER MAGNETIC BOARD FOR E30 SERIES	11,00 €
37+38	RS1277	ENCODER COVER E30 SERIES	7,00 €
38	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
40+6	RS406	CABLE 10 MT R21 SERIE	66,00 €
43+42 x 2 pieces	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
44	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
45	RS420	RADIAL SEAL 20x30x7 A NBR POCKET 5 PZ	11,00 €
46	RS137	POCKET 5 PCS BEARINGS 6205 2RS FOR	26,00 €
47	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
48	RS274	SLOW SHAFT E30 G30	30,00 €
49	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
50	RS275	GEAR Z30 MOD. 2,5 E30	54,00 €
51	RS276	BELL FOR RELEASE PLUG SERIE R30 G30 E30	7,00 €
52	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
53	RS425	POCKET 5PCS O.RING D.85,32 SERIE E30-M30-H30	9,00 €
55	RS419	RADIAL SEAL 25x35x7 A NBR POCKET 5 PZ	11,00 €
56	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
57+58	RS282	POCKET OF SCREW AND WASHER	7,00 €
59	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
61	RS502	POCKET 4PCS TIE ROD FOR R30 - G30 AGILIK SERIES	18,00 €
69	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
64+65	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
64+65+66+67+68+69	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
71	RS43	COND. 15 MF POCKET 5 PCS	25,00 €
Grease for gearbox GR6 - 250gr	RS/GR6/500	SYNTETIC GREASE GADUS 2 FOR MANTENIANCE - 500 GR.	60,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 8 x 4 pieces 9 x 4 pieces 10 11 12 x 2 pieces 13 14 15 16 x 4 pieces 17 18 19 20 21 22 23	RS272	ASSEMBLY MOTOR E30	194,00 €
ASSEMBLY 2 Composed of: 24 28 29 30	RS273	ASSEMBLY SLOW SHAFT E30	83,00 €
ASSEMBLY 3 Composed of: 53 54 55 59 x 4 pieces	RS436	EXTERNAL FLANGE R30 G30 E30	26,00 €
ASSEMBLY 4 Composed of: 33 34 35 39 9 x 2 pieces	RS391	ASSEMBLY MAGNETIC LIMIT SWITCH FOR E30	45,00 €
ASSEMBLY 5 Composed of: 24 28 29 30	RS389	ASSEMBLY RELEASE SYSTEM E30	25,00 €

LT330

Chain drive kit for H30 - BH30 series.



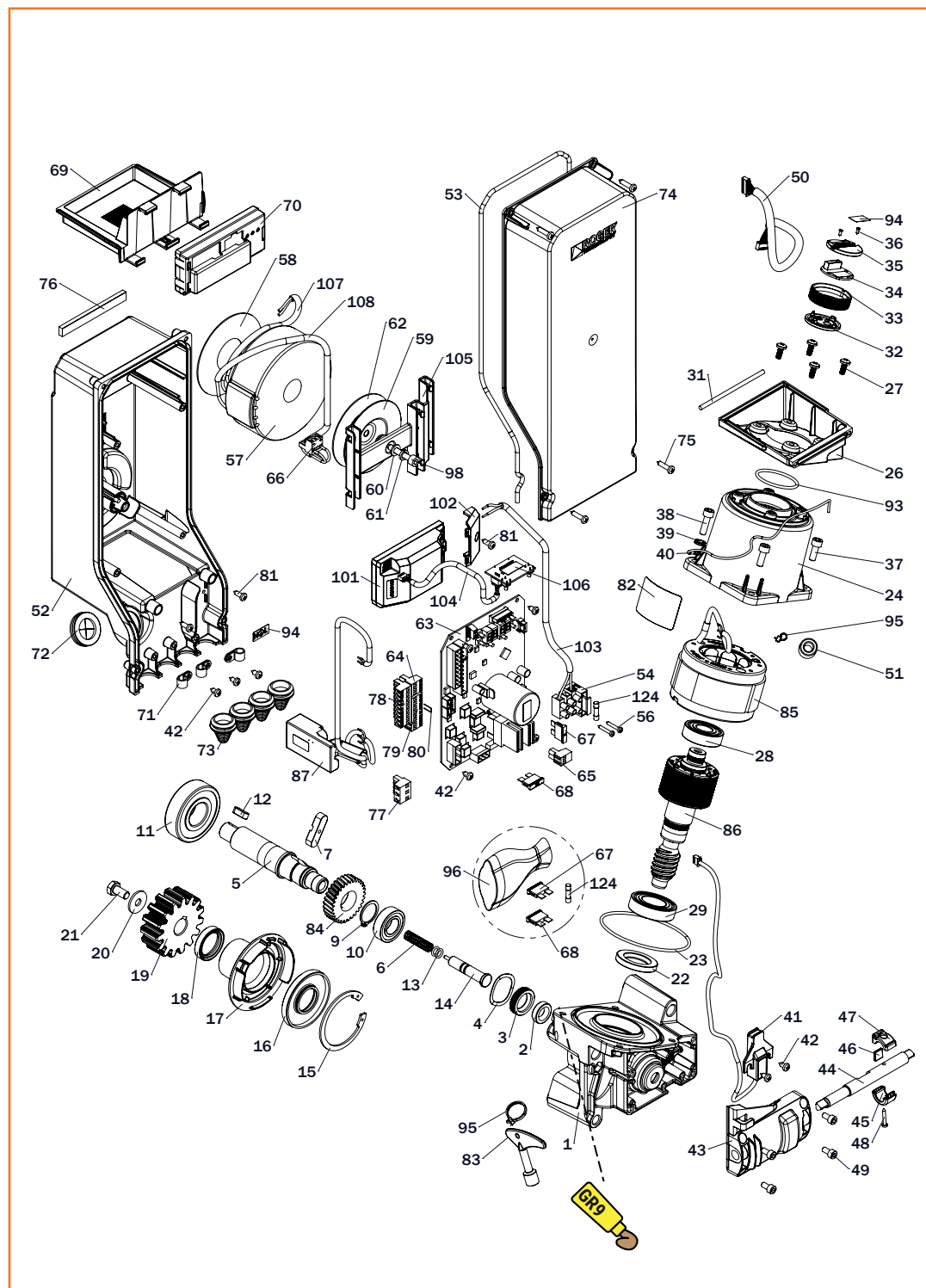
COMPONENTS

Position	Spare Part Code	Description	Price
2	RS1122	PINION CAT 1-2X5-16 Z16 FOR LT330	24,00 €
3 x 2 pieces	RS1123	PINIONS 1-2X5-16 Z16 WITHE BEARING FOR LT330	25,00 €
4	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
5+6	RS282	POCKET OF SCREW AND WASHER	7,00 €
7+9+10	RS1124	PROTECTION PLATE FOR PINIONS FOR LT330	12,00 €
11 x 2 pieces 13 x 2 pieces 14 x 2 pieces	RS1125	CHAIN FIXING PLATE FOR LT330	26,00 €
12 x 2 pieces	RS1126	CHAIN BREAK JUNCTIONS FOR LT330 LT334	7,00 €

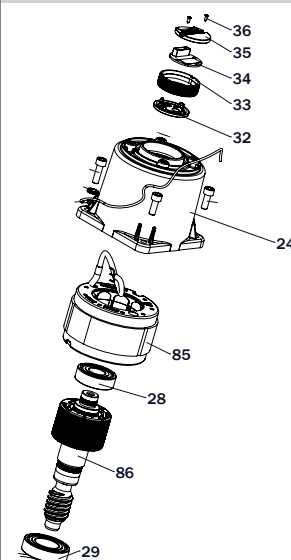
TW90/600/HS

(TW90/600/HS/115 115V version)

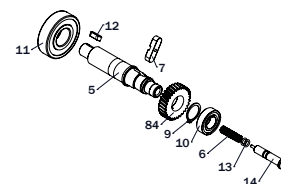
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 600 kg with built-in digital controller B70 series.



ASSEMBLY 1



ASSEMBLY 2



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS1491	ALUMINIUM BODY TW90	51,00 €
2	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
3	RS926	POCKET 5PCS RADIAL SEAL 12x21x7 NBR	11,00 €
4	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
5	RS1492	SLOW SHAFT SERIES TW90	25,00 €
6	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
7	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
9	RS1214	ELASTIC RING SEGER 22x1.2 - 2PZ	7,00 €
10	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
11	RS1494	POCKET 5 PCS BEARINGS 6305 ZZ FOR ELECTRIC MOTOR	28,00 €
12	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
13+14	RS1495	RELEASE SHAFT GALVANISED WITH O RING SERIE TW90	15,00 €
15	RS1496	ELASTIC RING SEGER D62x2 - 5PZ	7,00 €
16	RS1497	RADIAL SEAL 25X62X17 A NBR POCKET 5 PZ	12,00 €
17	RS1498	SLOW SHAFT COVER SERIES TW90	15,00 €
18	RS973	RADIAL SEAL 25x35x7	7,00 €
19	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
20+21	RS282	POCKET OF SCREW AND WASHER	7,00 €
22	RS1499	RADIAL SEAL 25X42X6 A NBR POCKET 5 PZ	11,00 €
23	RS710	O.RING D.88,57	7,00 €
24+85+32+33+34+35+36	RS1506	STATOR BRUSHLESS 90x54,66 H30 + CAP TW90/600/HS	123,00 €
26+27	RS1514	SUPPORT BOX CONTROL UNIT TW90	11,00 €
27	RS1513	POCKET 4PCS SCREWS VITE AUTOFORMANTE TC+ M5x10 INOX	7,00 €
28	RS1394	BEARING 6203 ZZ FOR ELECTRIC MOTOS	12,00 €
29	RS108	POCKET 5 PCS BEARINGS 6005 ZZ FOR ELECTRIC MOTOR	31,00 €
32+33+34+35+36	RS1512	ASSEMBLY BOARD ENCODER-RING NUT SCREW M42X1.5	35,00 €
34	RS1515	MAGNETIC ENCODER BOARD FOR RING NUT	25,00 €
37	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
38	RS195	POCKET OF SCREW TCEI M6x20 WITH WASHER 100HV M6	7,00 €
40	RS1273	YELLOW GREEN CABLE 1MM X 500MM WITH TERMINAL D. 6.3	7,00 €
41+42	RS1516	UNLOCK SENSOR COMPLETE WITH CABLE FOR TW90	30,00 €
42	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
43	RS1517	COVER SUPPORT RELEASE SHAFT TW90	12,00 €
44	RS1518	RELEASE SHAFT FOR TW90	16,00 €
45+46+47+48	RS1519	SUPPORTI MAGNETE ALBERO DI SBLOCCO TW90	12,00 €
46	RS1458	MAGNET 10X10X2 FOR UNLOCK SENSOR TW110	8,00 €
48	RS45	FIXING SCREWS POCKET 10 PCS	7,00 €
49	RS1520	POCKET 10 PCS SCREW TCEI M5X10 INOX	7,00 €
50	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
51	RS1265	FERRITE FOR CABLE D.MAX 9,1mm L.28,5mm	7,00 €
52+53+74+75+76	RS1523	BOX INTEGRATED CONTROL UNIT TW90	38,00 €
54+56+124	RS1558	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
56	RS45	FIXING SCREWS POCKET 10 PCS	7,00 €
57+58+59+62+66+107+108	RS1521	TRANSFORMER FOR TW90 AND WAY SERIES	97,00 €
57+58+59+62+66+107+108	RS1522	TRANSFORMER FOR TW90 AND SERIES - 115V	97,00 €
63	B70/1T	CONTROL UNIT 1 BRUSHLESS MOTORS 24V FOR WITH TERMINAL BLOCKS	218,00 €
64+65+66+77+78+79+80	RS1165	SET TERMINAL BLOCKS FOR B70/1DC - B70/1T	12,00 €
67+68+124	RS1557	POCKET FUSE FOR B70/1DC - B70/1T	7,00 €
69	RS1524	BATTERY SUPPORT TW90	11,00 €
70	RS1102	COVER FOR BATTERYCHARGER SERIES AY	7,00 €
71	RS1237	POCKET 5PCS - CABLE CLAMP WITH SCREW FASTENING D.5.5	7,00 €
72	RS1525	CABLE ENTRY WITH MEMBRANE	7,00 €
73	RS1526	CONF. 5PCS CABLE WIRE STEP 21X27.5X3	8,00 €

Position	Spare Part Code	Description	Price
81	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
83	RS1527	THREE-LOBED RELEASE KEY	15,00 €
84	RS1493	GEAR Z30 MOD 1,5 - BR.AL.	35,00 €
86	RS1503	MOTOR SHAFT BRUSHLESS TW90/600/HS - UL/1200/HS	77,00 €
87	B72/BRCL	BRAKE CLAMP CARD FOR BRUSHLESS MOTORS	28,00 €
93	RS1305	POCKET 5PCS O.RING OR3156 D.39,34 d.2,62	7,00 €
98	RS1353	SCREW TCEI 5.5X38 POCKET 10PCS	9,00 €
101+102	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
103	RS1660	CABLE FOR CONNECT B70/MODLP TO POWER L300 MM	7,00 €
104	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
105	RS1668	WIRING WAY TW90	7,00 €
106	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
GRease for gearbox GR9 - 60gr	RS/GR9/100	SYNTETYC GREASE REOTECH/00 FOR MANTENIANCE - 100 GR.	15,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 24 28 29 32 33 34 35 36 x 2 pieces 85 86	RS1509	ASSEMBLY MOTOR BRUSHLESS TW90/600/HS	180,00 €
ASSIEME 2 Composto da: 5 6 7 9 10 11 12 13 14 84	RS1500	ASSEMBLY SLOW SHAFT TW90/600/HS	66,00 €

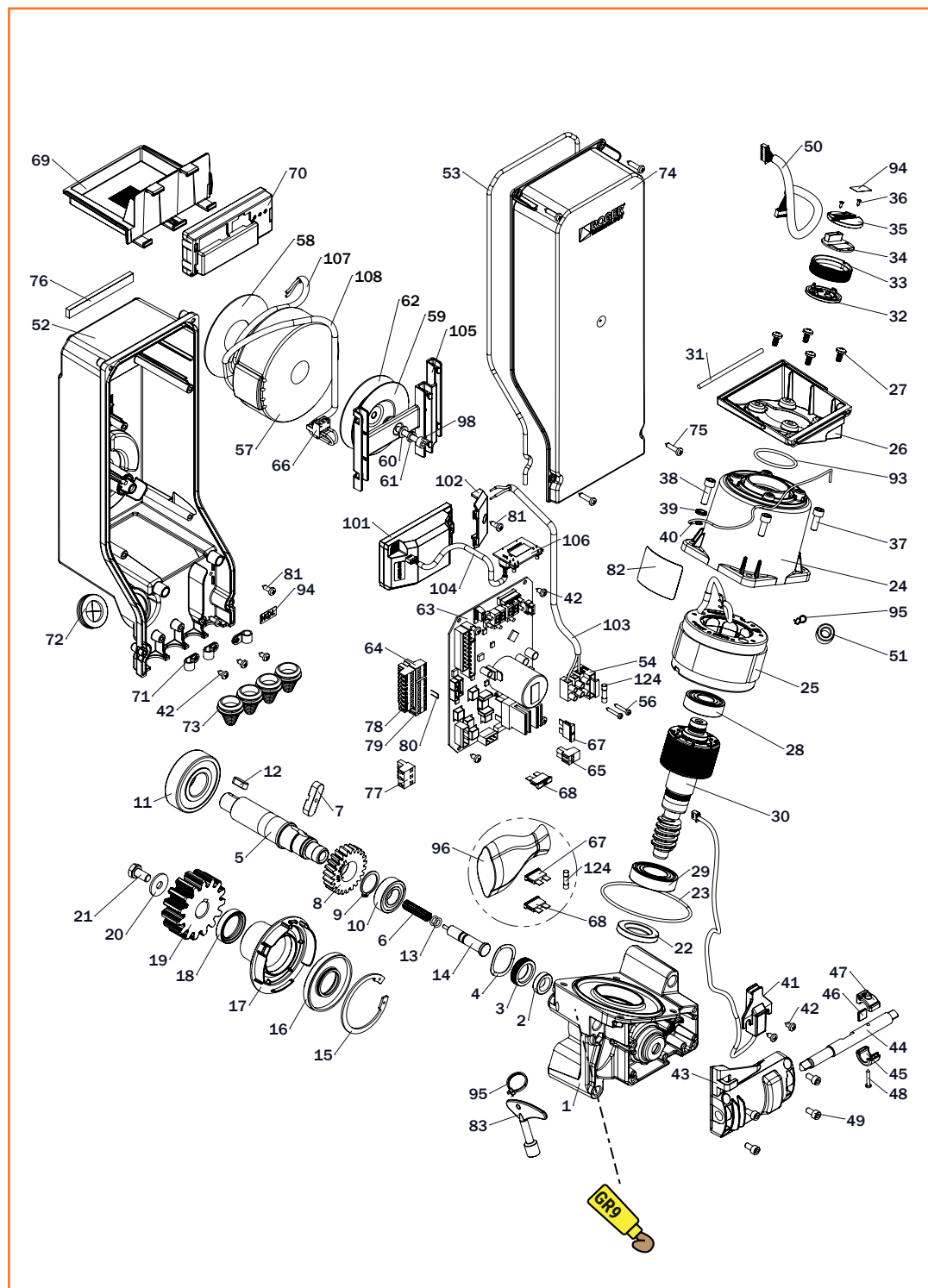
Note

58* = only for 115V VERSION

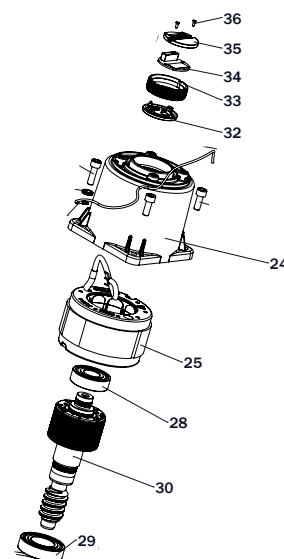
TW90/800

(TW90/800/HS/115 115V version)

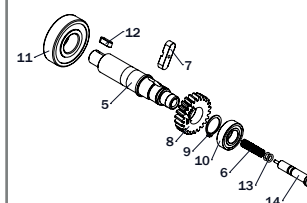
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 800 kg with built-in digital controller B70 series.



ASSEMBLY 1



ASSEMBLY 2



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS1491	ALUMINIUM BODY TW90	51,00 €
2	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
3	RS926	POCKET 5PCS RADIAL SEAL 12x21x7 NBR	11,00 €
4	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
5	RS1492	SLOW SHAFT SERIES TW90	25,00 €
6	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
7	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
8	RS991	GEAR Z23 MOD 2 BH30/600 - BH30/800	34,00 €
9	RS1214	ELASTIC RING SEGER 22x1.2 - 2PZ	7,00 €
10	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
11	RS1494	POCKET 5 PCS BEARINGS 6305 ZZ FOR ELECTRIC MOTOR	28,00 €
12	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
13+14	RS1495	RELEASE SHAFT GALVANISED WITH O RING SERIE TW90	15,00 €
15	RS1496	ELASTIC RING SEGER D62x2 - 5PZ	7,00 €
16	RS1497	RADIAL SEAL 25X62X17 A NBR POCKET 5 PZ	12,00 €
17	RS1498	SLOW SHAFT COVER SERIES TW90	15,00 €
18	RS973	RADIAL SEAL 25x35x7	7,00 €
19	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
20+21	RS282	POCKET OF SCREW AND WASHER	7,00 €
22	RS1499	RADIAL SEAL 25X42X6 A NBR POCKET 5 PZ	11,00 €
23	RS710	O.RING D.88,57	7,00 €
24+25+32+33+34+35+36	RS1507	STATOR BRUSHLESS 90x54,66 H30 + CAP TW90/800	128,00 €
26+27	RS1514	SUPPORT BOX CONTROL UNIT TW90	11,00 €
27	RS1513	POCKET 4PCS SCREWS VITE AUTOFORMANTE TC+ M5x10 INOX	7,00 €
28	RS1394	BEARING 6203 ZZ FOR ELECTRIC MOTOS	12,00 €
29	RS108	POCKET 5 PCS BEARINGS 6005 ZZ FOR ELECTRIC MOTOR	31,00 €
30	RS1504	MOTOR SHAFT BRUSHLESS TW90/800 - UL/1400	77,00 €
32+33+34+35+36	RS1512	ASSEMBLY BOARD ENCODER-RING NUT SCREW M42X1.5	35,00 €
34	RS1515	MAGNETIC ENCODER BOARD FOR RING NUT	25,00 €
37	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
38	RS195	POCKET OF SCREW TCEI M6x20 WITH WASHER 100HV M6	7,00 €
40	RS1273	YELLOW GREEN CABLE 1MM X 500MM WITH TERMINAL D. 6.3	7,00 €
41+42	RS1516	UNLOCK SENSOR COMPLETE WITH CABLE FOR TW90	30,00 €
42	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
43	RS1517	COVER SUPPORT RELEASE SHAFT TW90	12,00 €
44	RS1518	RELEASE SHAFT FOR TW90	16,00 €
45+46+47+48	RS1519	SUPPORTI MAGNETE ALBERO DI SBLOCCO TW90	12,00 €
46	RS1458	MAGNET 10X10X2 FOR UNLOCK SENSOR TW110	8,00 €
48	RS45	FIXING SCREWS POCKET 10 PCS	7,00 €
49	RS1520	POCKET 10 PCS SCREW TCEI M5X10 INOX	7,00 €
50	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
51	RS1265	FERRITE FOR CABLE D.MAX 9,1mm L.28,5mm	7,00 €
52+53+74+75+76	RS1523	BOX INTEGRATED CONTROL UNIT TW90	38,00 €
54+56+124	RS1558	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
56	RS45	FIXING SCREWS POCKET 10 PCS	7,00 €
57+58+59+62+66+107+108	RS1521	TRANSFORMER FOR TW90 AND WAY SERIES	97,00 €
57+58+59+62+66+107+108	RS1522	TRANSFORMER FOR TW90 AND SERIES - 115V	97,00 €
63	B70/1T	CONTROL UNIT 1 BRUSHLESS MOTORS 24V FOR WITH TERMINAL BLOCKS	218,00 €
64+65+66+77+78+79+80	RS1165	SET TERMINAL BLOCKS FOR B70/1DC - B70/1T	12,00 €
67+68+124	RS1557	POCKET FUSE FOR B70/1DC - B70/1T	7,00 €
69	RS1524	BATTERY SUPPORT TW90	11,00 €
70	RS1102	COVER FOR BATTERYCHARGER SERIES AY	7,00 €
71	RS1237	POCKET 5PCS - CABLE CLAMP WITH SCREW FASTENING D.5.5	7,00 €

Position	Spare Part Code	Description	Price
72	RS1525	CABLE ENTRY WITH MEMBRANE	7,00 €
73	RS1526	CONF. 5PCS CABLE WIRE STEP 21X27.5X3	8,00 €
81	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
83	RS1527	THREE-LOBED RELEASE KEY	15,00 €
93	RS1305	POCKET 5PCS O.RING OR3156 D.39,34 d.2,62	7,00 €
98	RS1353	SCREW TCEI 5.5X38 POCKET 10PCS	9,00 €
101+102	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
103	RS1660	CABLE FOR CONNECT B70/MODLP TO POWER L300 MM	7,00 €
104	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
105	RS1668	WIRING WAY TW90	7,00 €
106	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
GRease for gearbox GR9 - 60gr	RS/GR9/100	SYNTETYC GREASE REOTECH/00 FOR MANTENIANCE - 100 GR.	15,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 24 25 28 29 30 32 33 34 35 36 x 2 pieces	RS1510	ASSEMBLY MOTOR BRUSHLESS TW90/800	185,00 €
ASSIEME 2 Composto da: 5 6 7 8 9 10 11 12 13 14	RS1501	ASSEMBLY SLOW SHAFT TW90/800	66,00 €

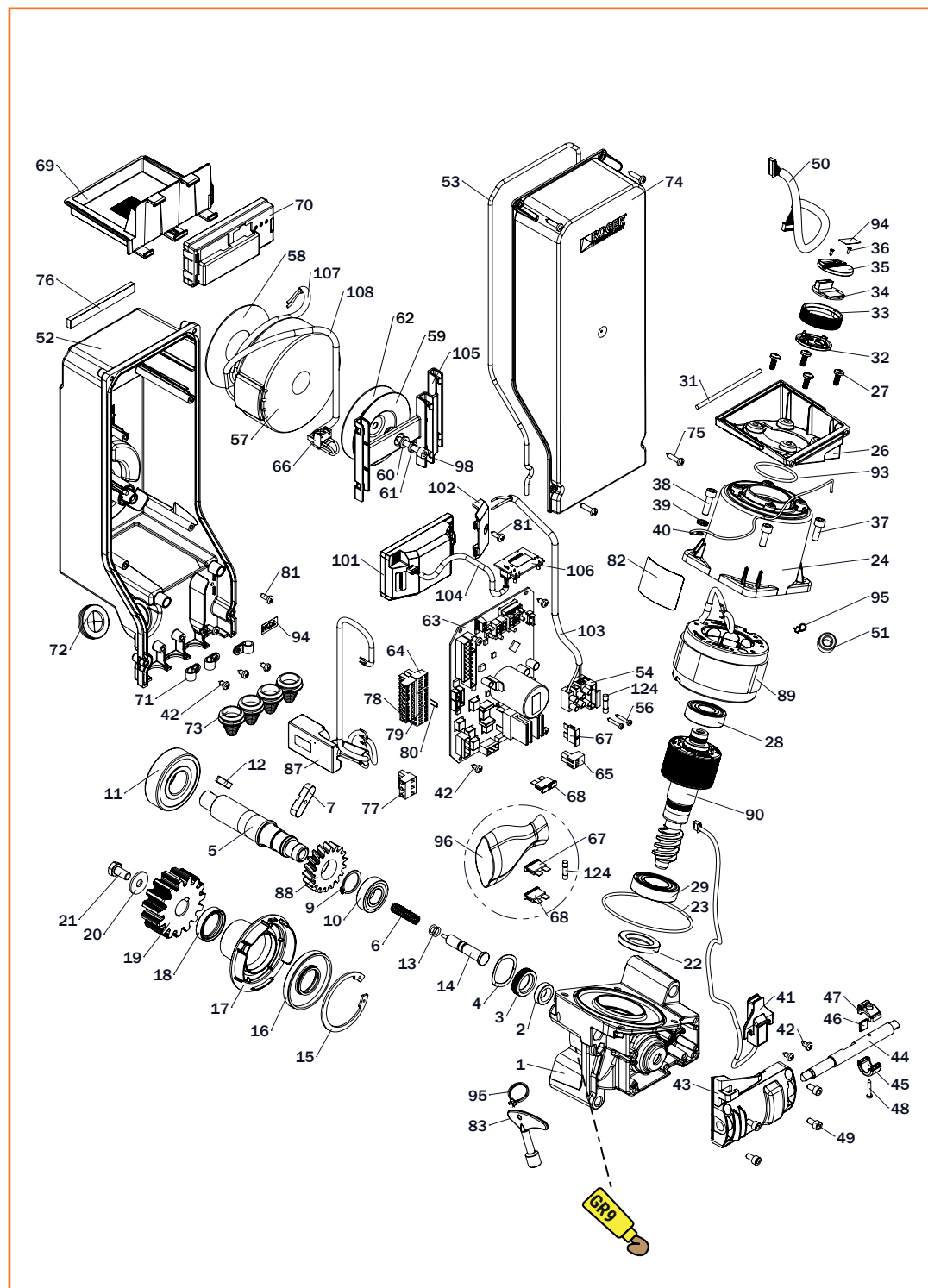
Note

58* = only for 115V VERSION

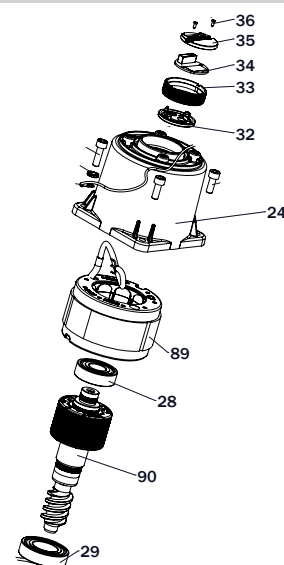
TW90/800/R

(TW90/800/R/115 115V version)

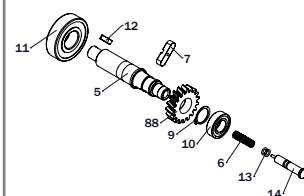
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, reversible ideal for sliding gates up to 800 kg with built-in digital controller B70 series.



ASSEMBLY 1



ASSEMBLY 2



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS1491	ALUMINIUM BODY TW90	51,00 €
2	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
3	RS926	POCKET 5PCS RADIAL SEAL 12x21x7 NBR	11,00 €
4	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
5	RS1492	SLOW SHAFT SERIES TW90	25,00 €
6	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
7	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
9	RS1214	ELASTIC RING SEGER 22x1.2 - 2PZ	7,00 €
10	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
11	RS1494	POCKET 5 PCS BEARINGS 6305 ZZ FOR ELECTRIC MOTOR	28,00 €
12	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
13+14	RS1495	RELEASE SHAFT GALVANISED WITH O RING SERIE TW90	15,00 €
15	RS1496	ELASTIC RING SEGER D62x2 - 5PZ	7,00 €
16	RS1497	RADIAL SEAL 25X62X17 A NBR POCKET 5 PZ	12,00 €
17	RS1498	SLOW SHAFT COVER SERIES TW90	15,00 €
18	RS973	RADIAL SEAL 25x35x7	7,00 €
19	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
20+21	RS282	POCKET OF SCREW AND WASHER	7,00 €
22	RS1499	RADIAL SEAL 25X42X6 A NBR POCKET 5 PZ	11,00 €
23	RS710	O.RING D.88,57	7,00 €
24+89+32+33+34+35+36	RS1508	STATOR BRUSHLESS 90x54,66 H30 + CAP TW90/800/R	128,00 €
26+27	RS1514	SUPPORT BOX CONTROL UNIT TW90	11,00 €
27	RS1513	POCKET 4PCS SCREWS VITE AUTOFORMANTE TC+ M5x10 INOX	7,00 €
28	RS1394	BEARING 6203 ZZ FOR ELECTRIC MOTOS	12,00 €
29	RS108	POCKET 5 PCS BEARINGS 6005 ZZ FOR ELECTRIC MOTOR	31,00 €
32+33+34+35+36	RS1512	ASSEMBLY BOARD ENCODER-RING NUT SCREW M42X1.5	35,00 €
34	RS1515	MAGNETIC ENCODER BOARD FOR RING NUT	25,00 €
37	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
38	RS195	POCKET OF SCREW TCEI M6x20 WITH WASHER 100HV M6	7,00 €
40	RS1273	YELLOW GREEN CABLE 1MM X 500MM WITH TERMINAL D. 6.3	7,00 €
41+42	RS1516	UNLOCK SENSOR COMPLETE WITH CABLE FOR TW90	30,00 €
42	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
43	RS1517	COVER SUPPORT RELEASE SHAFT TW90	12,00 €
44	RS1518	RELEASE SHAFT FOR TW90	16,00 €
45+46+47+48	RS1519	SUPPORTI MAGNETE ALBERO DI SBLOCCO TW90	12,00 €
46	RS1458	MAGNET 10X10X2 FOR UNLOCK SENSOR TW110	8,00 €
48	RS45	FIXING SCREWS POCKET 10 PCS	7,00 €
49	RS1520	POCKET 10 PCS SCREW TCEI M5X10 INOX	7,00 €
50	RS651	ENCODER CABLE FOR BH30 BG30 TW90 SERIES	13,00 €
51	RS1265	FERRITE FOR CABLE D.MAX 9,1mm L.28,5mm	7,00 €
52+53+74+75+76	RS1523	BOX INTEGRATED CONTROL UNIT TW90	38,00 €
54+56+124	RS1558	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
56	RS45	FIXING SCREWS POCKET 10 PCS	7,00 €
57+58+59+62+66+107+108	RS1521	TRANSFORMER FOR TW90 AND WAY SERIES	97,00 €
63	B70/1T	CONTROL UNIT 1 BRUSHLESS MOTORS 24V FOR WITH TERMINAL BLOCKS	218,00 €
64+65+66+77+78+79+80	RS1165	SET TERMINAL BLOCKS FOR B70/1DC - B70/1T	12,00 €
67+68+124	RS1557	POCKET FUSE FOR B70/1DC - B70/1T	7,00 €
69	RS1524	BATTERY SUPPORT TW90	11,00 €
70	RS1102	COVER FOR BATTERYCHARGER SERIES AY	7,00 €
71	RS1237	POCKET 5PCS - CABLE CLAMP WITH SCREW FASTENING D.5.5	7,00 €
72	RS1525	CABLE ENTRY WITH MEMBRANE	7,00 €
73	RS1526	CONF. 5PCS CABLE WIRE STEP 21X27.5X3	8,00 €
81	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
83	RS1527	THREE-LOBED RELEASE KEY	15,00 €

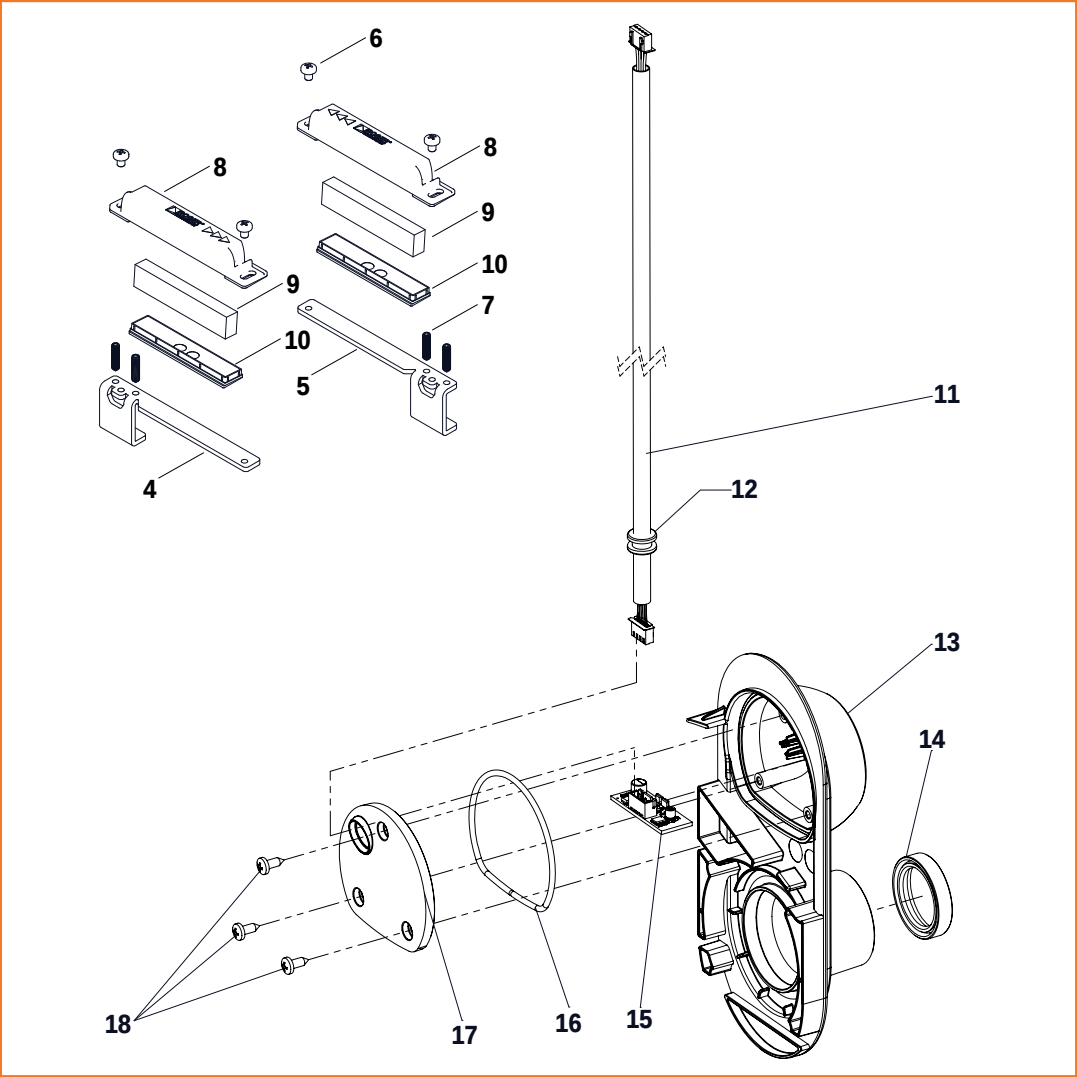
Position	Spare Part Code	Description	Price
87	B72/BRCL	BRAKE CLAMP CARD FOR BRUSHLESS MOTORS	28,00 €
88	RS1053	GEAR BRONZE FOR BH30 REVERSIBLE	41,00 €
90	RS1505	MOTOR SHAFT BRUSHLESS TW90/800/R	77,00 €
93	RS1305	POCKET 5PCS O.RING OR3156 D.39,34 d.2,62	7,00 €
98	RS1353	SCREW TCEI 5.5X38 POCKET 10PCS	9,00 €
101+102	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
103	RS1660	CABLE FOR CONNECT B70/MODLP TO POWER L300 MM	7,00 €
104	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
105	RS1668	WIRING WAY TW90	7,00 €
106	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
Grease for gearbox GR9 - 60gr	RS/GR9/100	SYNTETIC GREASE REOTECH/00 FOR MANTENIANCE - 100 GR.	15,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 24 28 29 32 33 34 35 36 x 2 pieces 89 90	RS1511	ASSEMBLY MOTOR BRUSHLESS TW90/800/R	185,00 €
ASSIEME 2 Composto da: 5 6 7 9 10 11 12 13 14 88	RS1502	ASSEMBLY SLOW SHAFT TW90/800/R	66,00 €

MC784 - MC785

Magnetic limit switches complete with brackets.



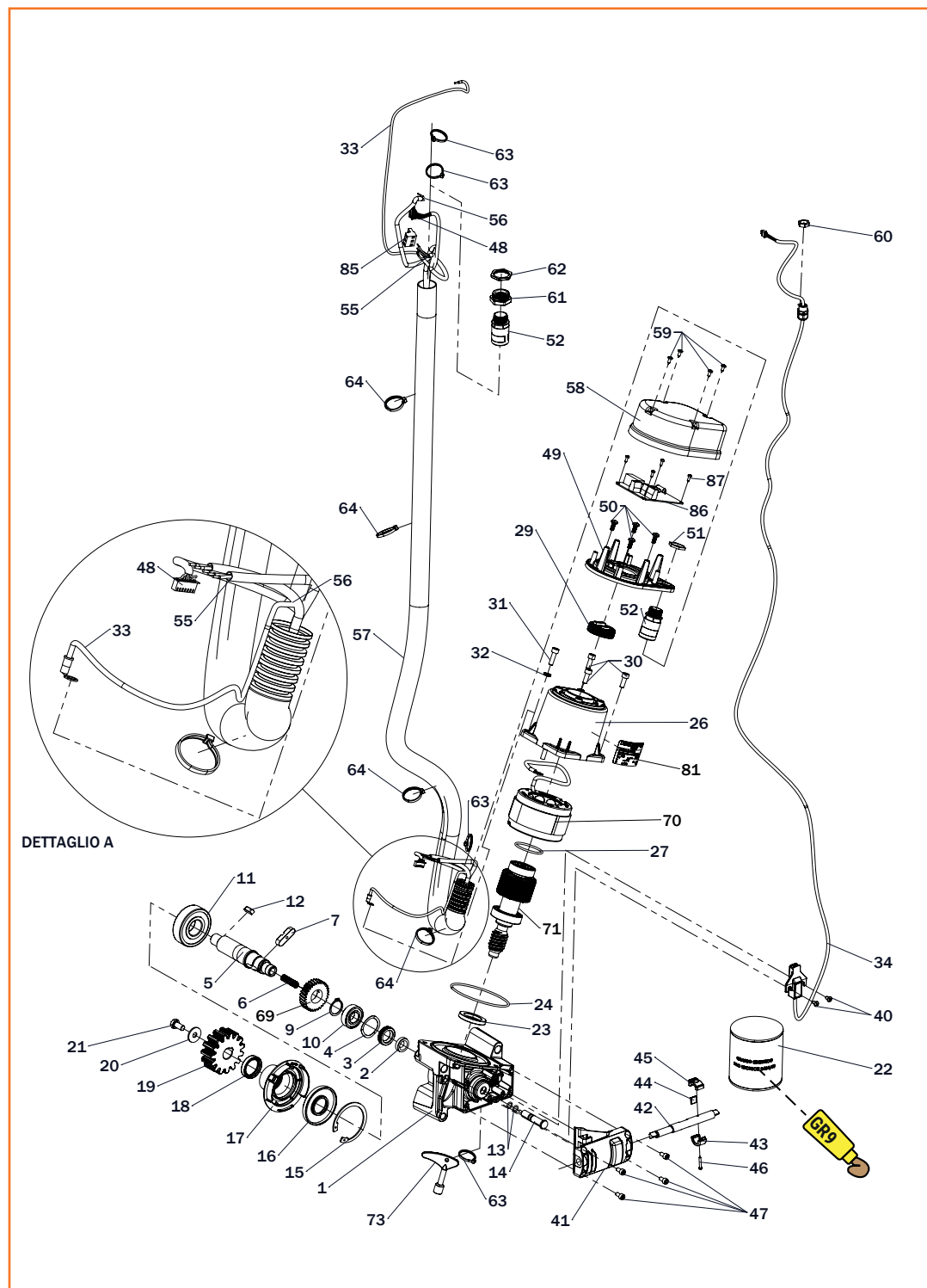
COMPONENTS

Position	Spare Part Code	Description	Price
4+5	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
6	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
7	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
4+5+6+8+9+10	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
11	RS1534	CABLE FOR LIMIT SWITCH MC784-MC785	11,00 €
12	RS1532	CONF. 5PCS CABLE WIRE STEP 12X6X7X8X3.5	7,00 €
13+16+17+18	RS1535	PLASTIC COVER FOR MAGNETIC LIMIT SWITCH FOR MC784 - MC785	12,00 €
14	RS973	RADIAL SEAL 25x35x7	7,00 €
15	RS1533	BOARD FOR MAGNETIC LIMIT SWITCH TW90	18,00 €
19+20	RS702	CABLE GUIDE SERIES R20 BR20 M20 BM20 E20	7,00 €

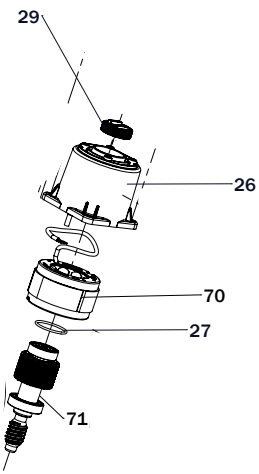
TW90/620/HS

(TW90/620/HS/115 115V version)

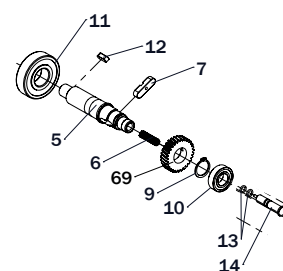
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 600 kg with digital controller in B70 series plastic box.



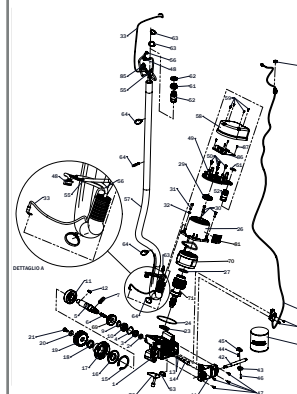
ASSEMBLY 1



ASSEMBLY 2



ASSEMBLY 3



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS1491	ALUMINIUM BODY TW90	51,00 €
2	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
3	RS926	POCKET 5PCS RADIAL SEAL 12x21x7 NBR	11,00 €
4	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
5	RS1492	SLOW SHAFT SERIES TW90	25,00 €
6	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
7	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
9	RS1214	ELASTIC RING SEGER 22x1.2 - 2PZ	7,00 €
10	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
11	RS1494	POCKET 5 PCS BEARINGS 6305 ZZ FOR ELECTRIC MOTOR	28,00 €
12	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
13+14	RS1495	RELEASE SHAFT GALVANISED WITH O RING SERIE TW90	15,00 €
15	RS1496	ELASTIC RING SEGER D62x2 - 5PZ	7,00 €
16	RS1497	RADIAL SEAL 25X62X17 A NBR POCKET 5 PZ	12,00 €
17	RS1498	SLOW SHAFT COVER SERIES TW90	15,00 €
18	RS973	RADIAL SEAL 25x35x7	7,00 €
19	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
20+21	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS1499	RADIAL SEAL 25X42X6 A NBR POCKET 5 PZ	11,00 €
24	RS710	O.RING D.88,57	7,00 €
26+27+70+75+76 +77+78+79+80	RS1506	STATOR BRUSHLESS 90x54,66 H30 + CAP TW90/600/HS	123,00 €
27	RS1305	POCKET 5PCS O.RING OR3156 D.39,34 d.2,62	7,00 €
29	RS1512	ASSEMBLY BOARD ENCODER-RING NUT SCREW M42X1.5	35,00 €
30	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
31+32	RS195	POCKET OF SCREW TCEI M6x20 WITH WASHER 100HV M6	7,00 €
33	RS1541	GROUND CLAMP - CONTROL UNIT FOR SERIES TW90 - EXTERNAL CONTROL UNIT	14,00 €
34+40+60	RS1549	UNLOCK SENSOR COMPLETE WITH CABLE FOR TW90 EXTERNAL CONTROL UNIT	30,00 €
41	RS1517	COVER SUPPORT RELEASE SHAFT TW90	12,00 €
42	RS1518	RELEASE SHAFT FOR TW90	16,00 €
43+44+45+46	RS1519	SUPPORTI MAGNETE ALBERO DI SBLOCCO TW90	12,00 €
44	RS1458	MAGNET 10X10X2 FOR UNLOCK SENSOR TW110	8,00 €
46	RS45	FIXING SCREWS POCKET 10 PCS	7,00 €
47	RS1520	POCKET 10 PCS SCREW TCEI M5X10 INOX	7,00 €
48	RS1542	CABLE CONNECT ENCODER - CONTROL UNIT FOR SERIES TW90 EXTERNAL CONTROL UNIT	22,00 €
50	RS1546	POCKET 4PCS SCREWS VITE AUTOFORMANTE TC+ M5x12	7,00 €
53	RS1547	NYLON SCREW TERMINAL 10 POLE PITCH 10 POCKET 5PCS	12,00 €
49+58+59	RS1250	BASE + COVER FOR INVERTER BOARD	14,00 €
51+52	RS1470	GROMMET DIR.MASC PG13.5 IP55 WITH NUT 13.5	18,00 €
52+64	RS1471	GROMMET DIR.MASC PG13.5 IP66 WITH FITTING M25X1.5 E NUT 25X1.5	25,00 €
54	B72/BRCL	BRAKE CLAMP CARD FOR BRUSHLESS MOTORS	28,00 €
55	RS1543	CABLE CONNECT MOTOR - CONTROL UNIT FOR SERIES TW90 EXTERNAL CONTROL UNIT	18,00 €
56	RS1544	CABLE CONNECT CLAMP - CONTROL UNIT FOR SERIES TW90 EXTERNAL CONTROL UNIT	16,00 €
57+51+52+62	RS1545	CORRUGATED PIPE COMPLETE WITH GROMMETS AND FITTINGS SERIES TW90 EXTERNAL C.UNIT	40,00 €
59	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS1548	PLASTIC NUTS PG7 POCKET 5PCS	7,00 €
69	RS1493	GEAR Z30 MOD 1,5 - BR.AL.	35,00 €
71	RS1503	MOTOR SHAFT BRUSHLESS TW90/600/HS - UL/1200/HS	77,00 €
73	RS1527	THREE-LOBED RELEASE KEY	15,00 €
Grease for gearbox GR9 - 60gr	RS/GR9/100	SYNTETIC GREASE REOTECH/00 FOR MANTENIANCE - 100 GR.	15,00 €

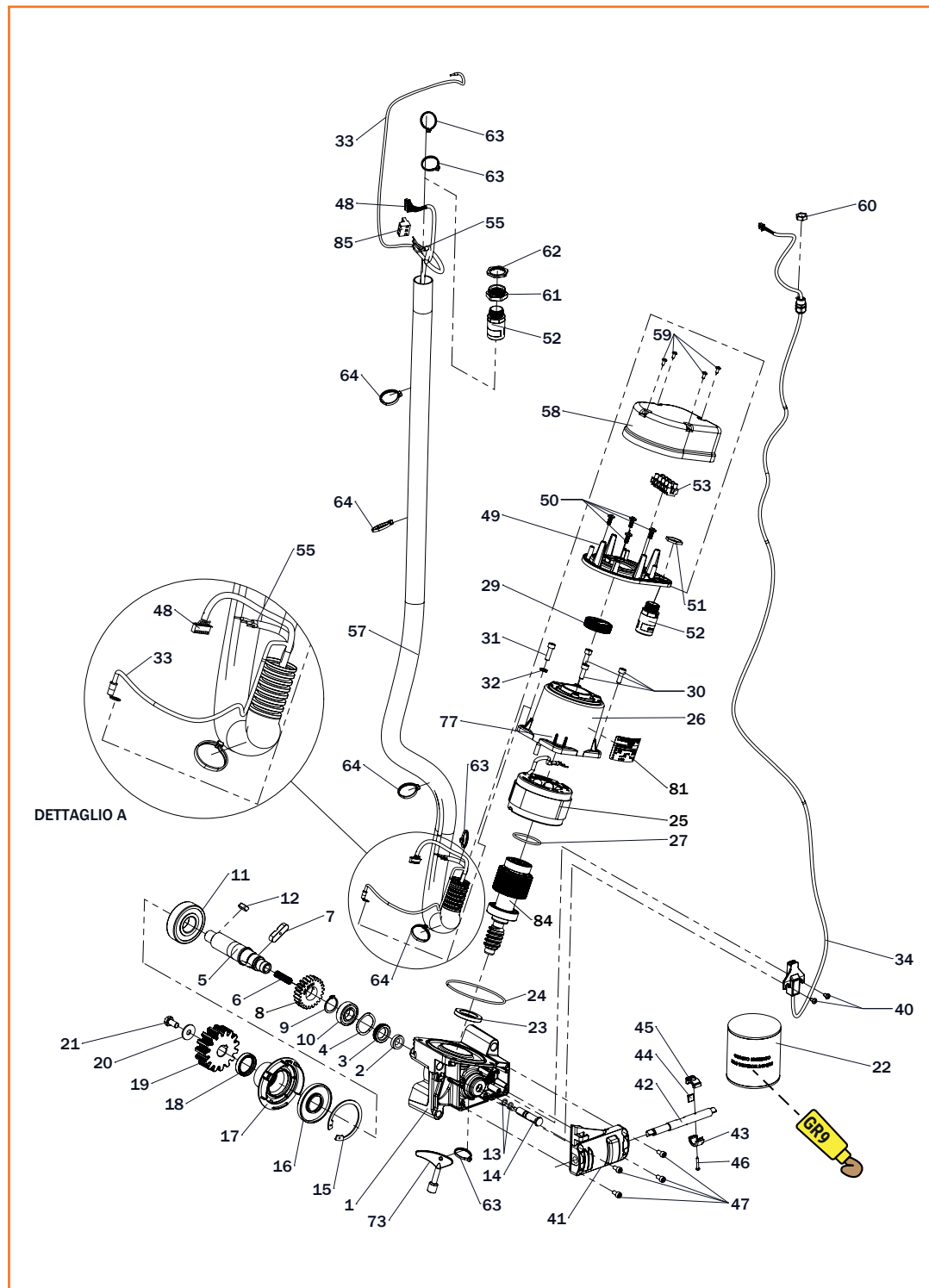
ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 26 27 29 70 71	RS1509	ASSEMBLY MOTOR BRUSHLESS TW90/600/HS	180,00 €
ASSIEME 2 Composto da: 5 6 7 9 10 11 12 13 14 69	RS1500	ASSEMBLY SLOW SHAFT TW90/600/HS	66,00 €
ASSEMBLY 3 Composed of: All items in the draw	RS1569	ASSEMBLY COMPLETE REDUCTOR TW90/620/HS	430,00 €

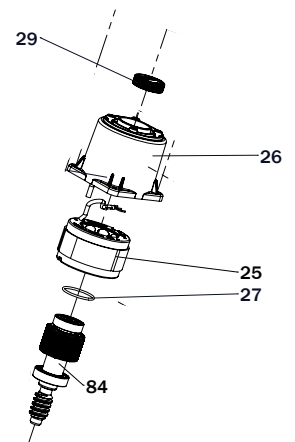
TW90/820

(TW90/820 115V version)

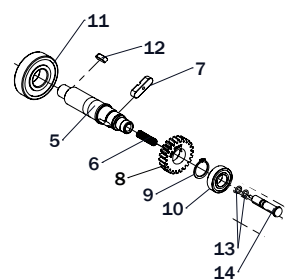
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 800 kg with digital controller in B70 series plastic box.



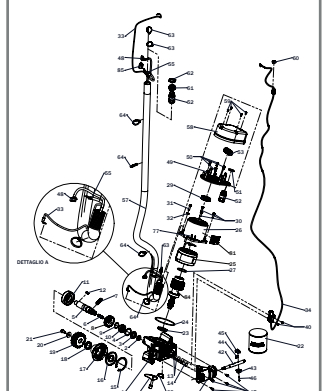
ASSEMBLY 1



ASSEMBLY 2



ASSEMBLY 3



COMPONENTS

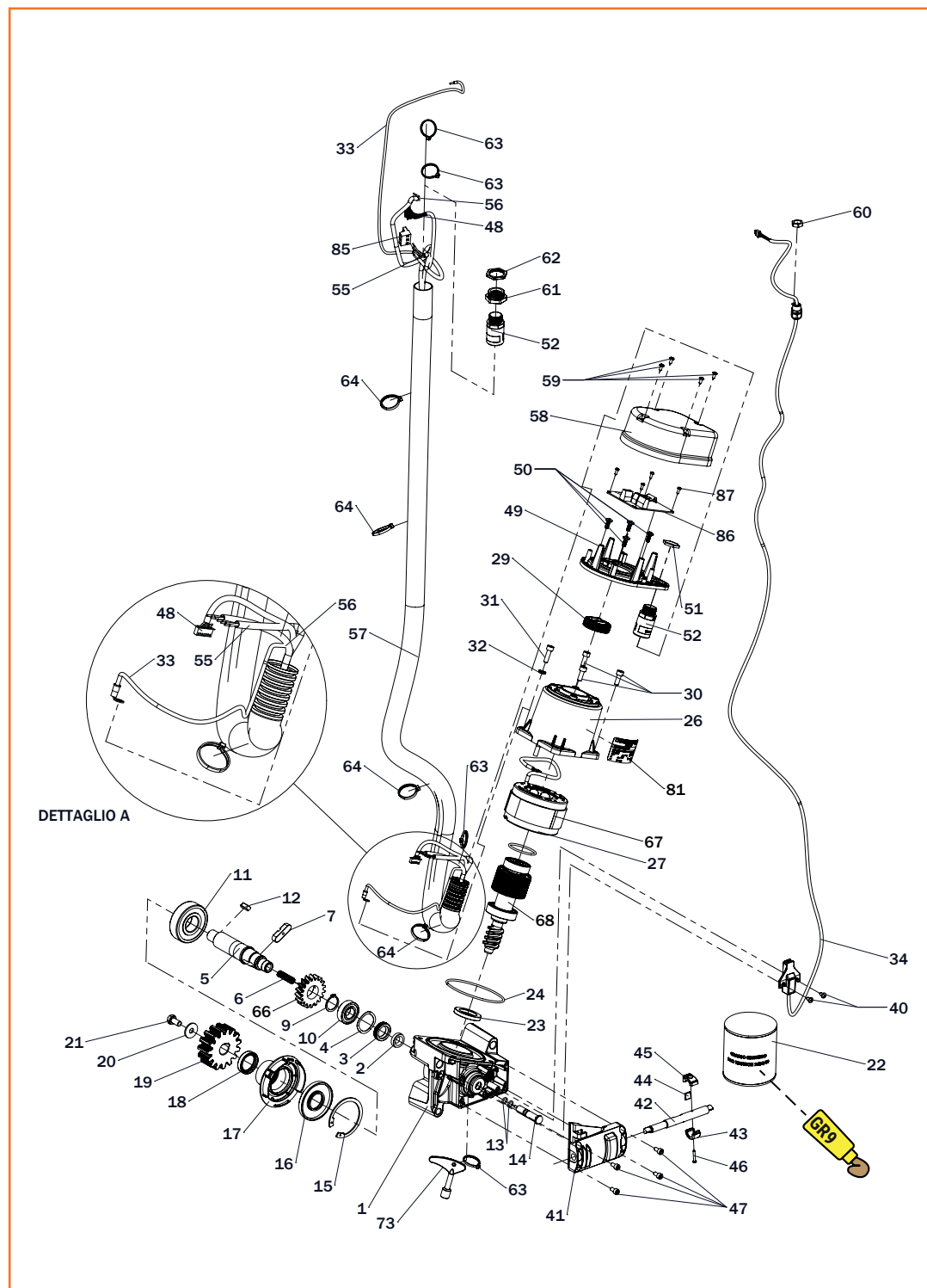
Position	Spare Part Code	Description	Price
1	RS1491	ALUMINIUM BODY TW90	51,00 €
2	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
3	RS926	POCKET 5PCS RADIAL SEAL 12x21x7 NBR	11,00 €
4	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
5	RS1492	SLOW SHAFT SERIES TW90	25,00 €
6	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
7	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
9	RS1214	ELASTIC RING SEGER 22x1.2 - 2PZ	7,00 €
8	RS991	GEAR Z23 MOD 2 BH30/600 - BH30/800	34,00 €
10	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
11	RS1494	POCKET 5 PCS BEARINGS 6305 ZZ FOR ELECTRIC MOTOR	28,00 €
12	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
13+14	RS1495	RELEASE SHAFT GALVANISED WITH O RING SERIE TW90	15,00 €
15	RS1496	ELASTIC RING SEGER D62x2 - 5PZ	7,00 €
16	RS1497	RADIAL SEAL 25X62X17 A NBR POCKET 5 PZ	12,00 €
17	RS1498	SLOW SHAFT COVER SERIES TW90	15,00 €
18	RS973	RADIAL SEAL 25x35x7	7,00 €
19	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
20+21	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS1499	RADIAL SEAL 25X42X6 A NBR POCKET 5 PZ	11,00 €
24	RS710	O.RING D.88,57	7,00 €
25+26+27+75+76 +77+78+79+80	RS1507	STATOR BRUSHLESS 90x54,66 H30 + CAP TW90/800	128,00 €
27	RS1305	POCKET 5PCS O.RING OR3156 D.39,34 d.2,62	7,00 €
29	RS1512	ASSEMBLY BOARD ENCODER-RING NUT SCREW M42X1.5	35,00 €
30	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
31+32	RS195	POCKET OF SCREW TCEI M6x20 WITH WASHER 100HV M6	7,00 €
33	RS1541	GROUND CLAMP - CONTROL UNIT FOR SERIES TW90 - EXTERNAL CONTROL UNIT	14,00 €
34+40+60	RS1549	UNLOCK SENSOR COMPLETE WITH CABLE FOR TW90 EXTERNAL CONTROL UNIT	30,00 €
41	RS1517	COVER SUPPORT RELEASE SHAFT TW90	12,00 €
42	RS1518	RELEASE SHAFT FOR TW90	16,00 €
43+44+45+46	RS1519	SUPPORTI MAGNETE ALBERO DI SBLOCCO TW90	12,00 €
44	RS1458	MAGNET 10X10X2 FOR UNLOCK SENSOR TW110	8,00 €
46	RS45	FIXING SCREWS POCKET 10 PCS	7,00 €
47	RS1520	POCKET 10 PCS SCREW TCEI M5X10 INOX	7,00 €
48	RS1542	CABLE CONNECT ENCODER - CONTROL UNIT FOR SERIES TW90 EXTERNAL CONTROL UNIT	22,00 €
50	RS1546	POCKET 4PCS SCREWS VITE AUTOFORMANTE TC+ M5x12	7,00 €
53	RS1547	NYLON SCREW TERMINAL 10 POLE PITCH 10 POCKET 5PCS	12,00 €
49+58+59	RS1250	BASE + COVER FOR INVERTER BOARD	14,00 €
51+52	RS1470	GROMMET DIR.MASC PG13.5 IP55 WITH NUT 13.5	18,00 €
52+64	RS1471	GROMMET DIR.MASC PG13.5 IP66 WITH FITTING M25X1.5 E NUT 25X1.5	25,00 €
55	RS1543	CABLE CONNECT MOTOR - CONTROL UNIT FOR SERIES TW90 EXTERNAL CONTROL UNIT	18,00 €
57+51+52+62	RS1545	CORRUGATED PIPE COMPLETE WITH GROMMETS AND FITTINGS SERIES TW90 EXTERNAL C.UNIT	40,00 €
59	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS1548	PLASTIC NUTS PG7 POCKET 5PCS	7,00 €
73	RS1527	THREE-LOBED RELEASE KEY	15,00 €
71	RS1503	MOTOR SHAFT BRUSHLESS TW90/600/HS - UL/1200/HS	77,00 €
29	RS1512	ASSEMBLY BOARD ENCODER-RING NUT SCREW M42X1.5	35,00 €
84	RS1504	MOTOR SHAFT BRUSHLESS TW90/800 - UL/1400	77,00 €
Grease for gearbox GR9 - 60gr	RS/GR9/100	SYNTETIC GREASE REOTECH/00 FOR MANTENIANCE - 100 GR.	15,00 €

ASSEMBLIES

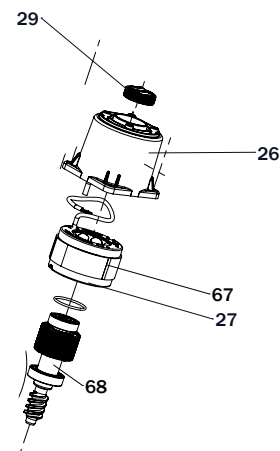
Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 25 26 27 29 84	RS1510	ASSEMBLY MOTOR BRUSHLESS TW90/800	185,00 €
ASSIEME 2 Composto da: 5 6 7 8 9 10 11 12 13 14	RS1501	ASSEMBLY SLOW SHAFT TW90/800	66,00 €
ASSEMBLY 3 Composed of: All items in the draw	RS1570	ASSEMBLY COMPLETE REDUCTOR TW90/820	440,00 €

TW90/820/R

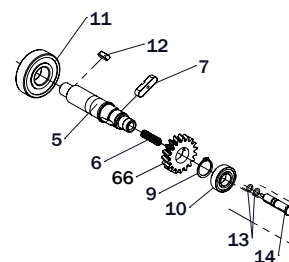
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, reversible ideal for sliding gates up to 800 kg with digital controller in B70 series plastic box.



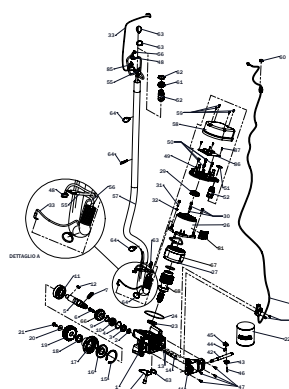
ASSEMBLY 1



ASSEMBLY 2



ASSEMBLY 3



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS1491	ALUMINIUM BODY TW90	51,00 €
2	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
3	RS926	POCKET 5PCS RADIAL SEAL 12x21x7 NBR	11,00 €
4	RS430	RETAINING RING 35X28X0,5 (35B)- 5 PCS	7,00 €
5	RS1492	SLOW SHAFT SERIES TW90	25,00 €
6	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
7	RS347	FEATHER KEY M30 H30 R30 G30 NV	9,00 €
9	RS1214	ELASTIC RING SEGER 22x1.2 - 2PZ	7,00 €
10	RS335	POCKET 5 PCS BEARINGS 6003 2RS FOR SLOW SHAFT	16,00 €
11	RS1494	POCKET 5 PCS BEARINGS 6305 ZZ FOR ELECTRIC MOTOR	28,00 €
12	RS409	TANG 6X6X18 SERIE M30 H30	7,00 €
13+14	RS1495	RELEASE SHAFT GALVANISED WITH O RING SERIE TW90	15,00 €
15	RS1496	ELASTIC RING SEGER D62x2 - 5PZ	7,00 €
16	RS1497	RADIAL SEAL 25X62X17 A NBR POCKET 5 PZ	12,00 €
17	RS1498	SLOW SHAFT COVER SERIES TW90	15,00 €
18	RS973	RADIAL SEAL 25x35x7	7,00 €
19	RS348	GALVANISED GEAR Z15 M4 SERIE H30 M30	23,00 €
20+21	RS282	POCKET OF SCREW AND WASHER	7,00 €
23	RS1499	RADIAL SEAL 25X42X6 A NBR POCKET 5 PZ	11,00 €
24	RS710	O.RING D.88,57	7,00 €
26+27+67+75+76 +77+78+79+80	RS1508	STATOR BRUSHLESS 90x54,66 H30 + CAP TW90/800/R	128,00 €
27	RS1305	POCKET 5PCS O.RING OR3156 D.39,34 d.2,62	7,00 €
29	RS1512	ASSEMBLY BOARD ENCODER-RING NUT SCREW M42X1.5	35,00 €
30	RS89	FIXING SCREWS POCKET 4 PCS	7,00 €
31+32	RS195	POCKET OF SCREW TCEI M6x20 WITH WASHER 100HV M6	7,00 €
33	RS1541	GROUND CLAMP - CONTROL UNIT FOR SERIES TW90 - EXTERNAL CONTROL UNIT	14,00 €
34+40+60	RS1549	UNLOCK SENSOR COMPLETE WITH CABLE FOR TW90 EXTERNAL CONTROL UNIT	30,00 €
41	RS1517	COVER SUPPORT RELEASE SHAFT TW90	12,00 €
42	RS1518	RELEASE SHAFT FOR TW90	16,00 €
43+44+45+46	RS1519	SUPPORTI MAGNETE ALBERO DI SBLOCCO TW90	12,00 €
44	RS1458	MAGNET 10X10X2 FOR UNLOCK SENSOR TW110	8,00 €
46	RS45	FIXING SCREWS POCKET 10 PCS	7,00 €
47	RS1520	POCKET 10 PCS SCREW TCEI M5X10 INOX	7,00 €
48	RS1542	CABLE CONNECT ENCODER - CONTROL UNIT FOR SERIES TW90 EXTERNAL CONTROL UNIT	22,00 €
50	RS1546	POCKET 4PCS SCREWS VITE AUTOFORMANTE TC+ M5x12	7,00 €
53	RS1547	NYLON SCREW TERMINAL 10 POLE PITCH 10 POCKET 5PCS	12,00 €
49+58+59	RS1250	BASE + COVER FOR INVERTER BOARD	14,00 €
51+52	RS1470	GROMMET DIR.MASC PG13.5 IP55 WITH NUT 13.5	18,00 €
52+64	RS1471	GROMMET DIR.MASC PG13.5 IP66 WITH FITTING M25X1.5 E NUT 25X1.5	25,00 €
54	B72/BRCL	BRAKE CLAMP CARD FOR BRUSHLESS MOTORS	28,00 €
55	RS1543	CABLE CONNECT MOTOR - CONTROL UNIT FOR SERIES TW90 EXTERNAL CONTROL UNIT	18,00 €
56	RS1544	CABLE CONNECT CLAMP - CONTROL UNIT FOR SERIES TW90 EXTERNAL CONTROL UNIT	16,00 €
57+51+52+62	RS1545	CORRUGATED PIPE COMPLETE WITH GROMMETS AND FITTINGS SERIES TW90 EXTERNAL C.UNIT	40,00 €
59	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
60	RS1548	PLASTIC NUTS PG7 POCKET 5PCS	7,00 €
66	RS1053	GEAR BRONZE FOR BH30 REVERSIBLE	41,00 €
68	RS1505	MOTOR SHAFT BRUSHLESS TW90/800/R	77,00 €
73	RS1527	THREE-LOBED RELEASE KEY	15,00 €
Grease for gearbox GR9 - 60gr	RS/GR9/100	SYNTETIC GREASE REOTECH/00 FOR MANTENIANCE - 100 GR.	15,00 €

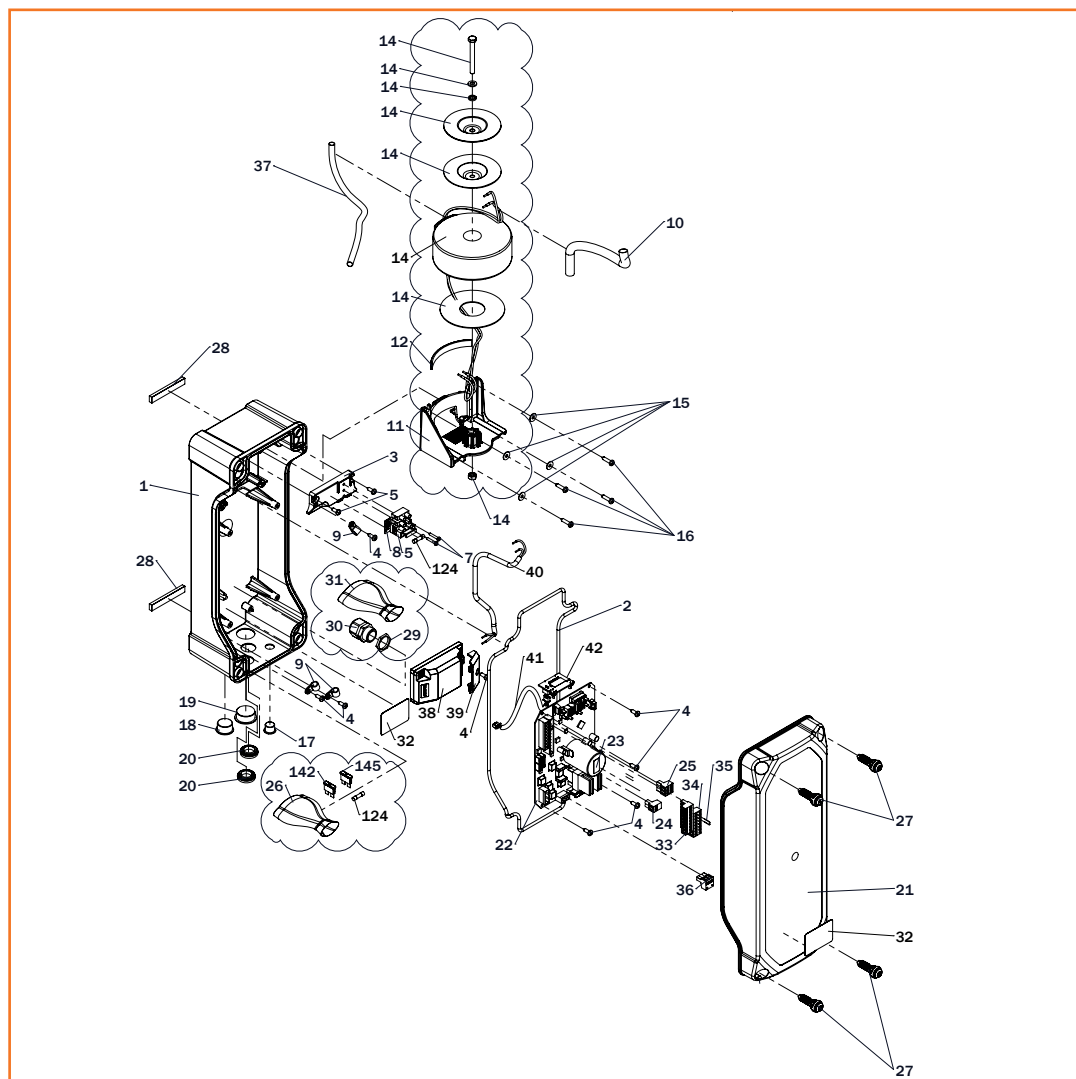
ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 26 27 29 67 68	RS1511	ASSEMBLY MOTOR BRUSHLESS TW90/800/R	185,00 €
ASSIEME 2 Composto da: 5 6 7 9 10 11 12 13 14 66	RS1502	ASSEMBLY SLOW SHAFT TW90/800/R	66,00 €
ASSEMBLY 3 Composed of: All items in the draw	RS1571	ASSEMBLY COMPLETE REDUCTOR TW90/820/R	450,00 €

TW90 CONTROL UNIT "B70/1T/BOX"

(TW90/115 CONTROL UNIT "B70/1T/BOX/115 "115V version)

Digital control 24V for 1 BRUSHLESS motor, with plastic box.



COMPONENTS

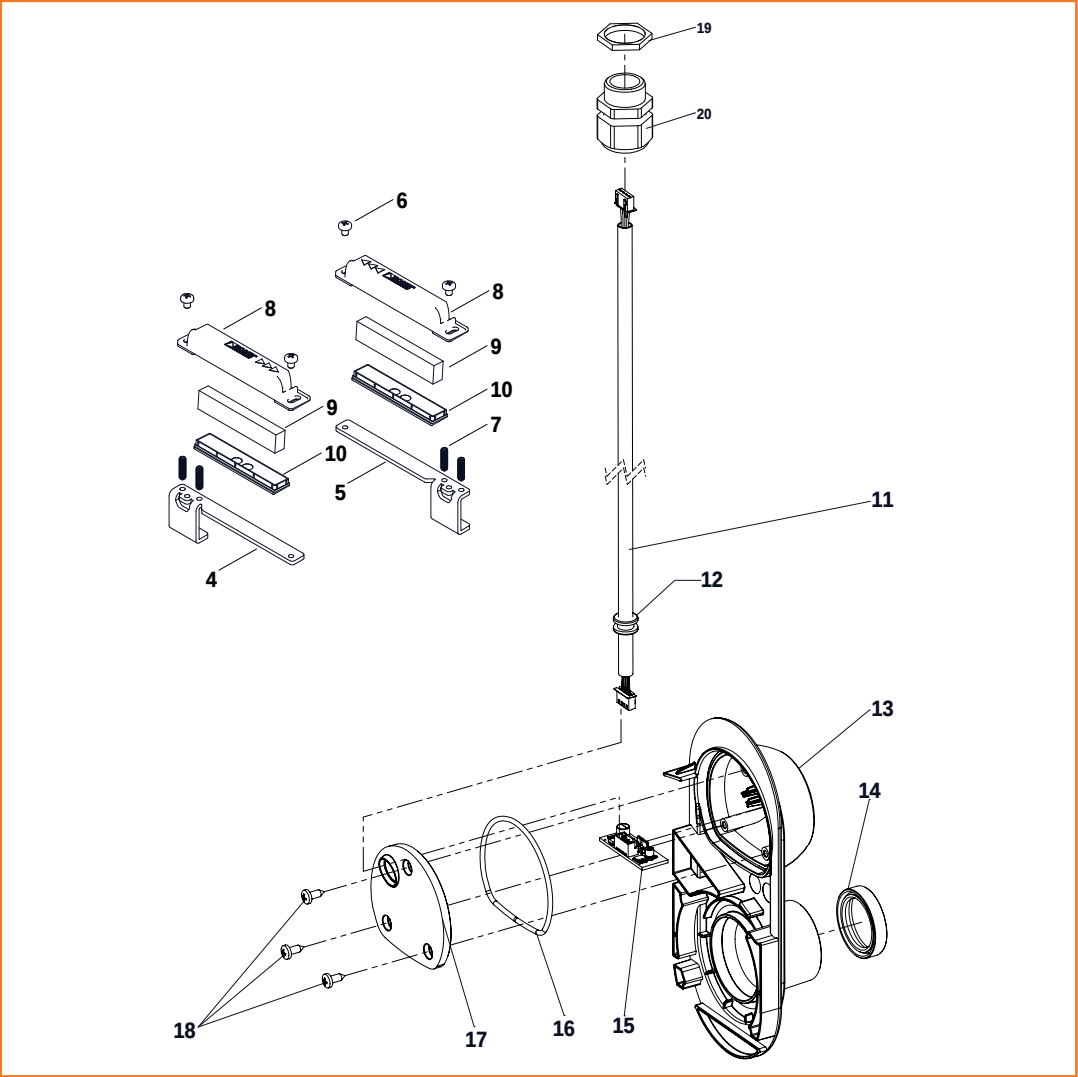
Position	Spare Part Code	Description	Price
1+2+30+31	HT422	PLASTIC BOX FOR F70/IPU36/BOX/SL - B70/1T/BOX - B70/1THP/BOX	32,00 €
3+4	RS1429	FUSE HOLDER BASE BOX/SL - P	11,00 €
4	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
7+8+124	RS1558	FUSE HOLDER 3 POLES + FUSE 5X20 2A	7,00 €
9	RS1237	POCKET 5PCS - CABLE CLAMP WITH SCREW FASTENING D.5.5	7,00 €
11+12+(4+24)	RS1551	SUPPORT BASE TOROIDAL TRANSFORMER	12,00 €
13+14+15+16	RS1521	TRANSFORMER FOR TW90 AND WAY SERIES	97,00 €
13+14+15+16*	RS1522	TRANSFORMER FOR TW90 AND SERIES - 115V	97,00 €
22	B70/1T	CONTROL UNIT 1 BRUSHLESS MOTORS 24V FOR WITH TERMINAL BLOCKS	218,00 €
24+25+66+ 77+78+79+80	RS1166	SET TERMINAL BLOCKS FOR B70/1DCHP - B70/1THP	12,00 €
27+28+29	RS1489	SET OF CAPS FOR SERIES TW AND WAY	7,00 €
25	RS1428	POCKET 5PCS PLASTIC SCREW FOR CONTROL UNIT PLASTIC BOX SERIES F70/BOX/SL - P	8,00 €
35	RS1540	CABLE ENTRY WITH MEMBRANE DG-13,5 TPE IP	7,00 €
33+34	RS702	CABLE GUIDE SERIES R20 BR20 M20 BM20 E20	7,00 €
38+39	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
40	RS1660	CABLE FOR CONNECT B70/MODLP TO POWER L300 MM	7,00 €
41	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
42	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST
124+142+145	RS1557	POCKET FUSE FOR B70/1DC - B70/1T	7,00 €

Note

13+14+15+16** = only for 115V VERSION

MC788 - MC789

Magnetic limit switches complete with brackets.



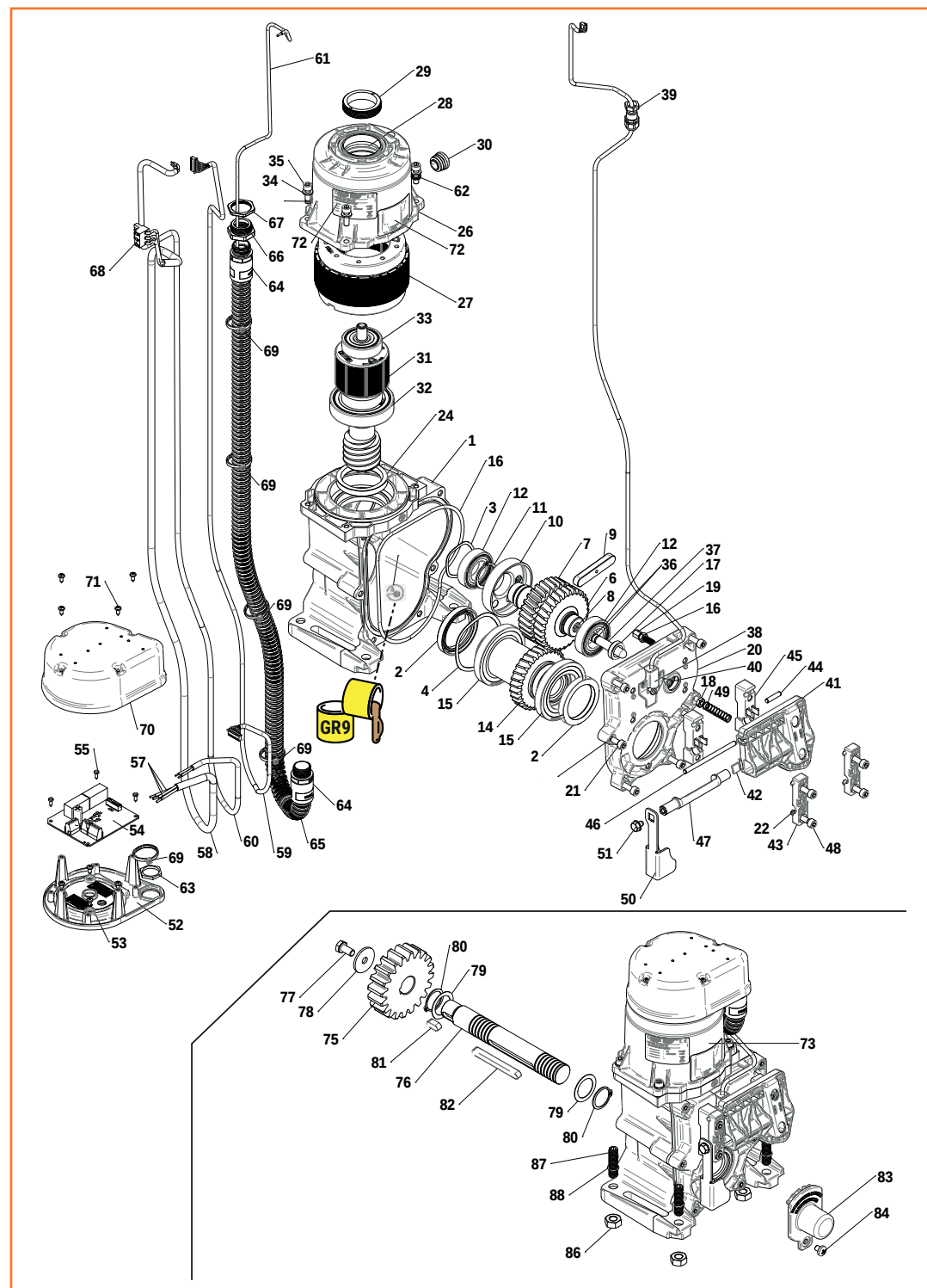
COMPONENTS

Position	Spare Part Code	Description	Price
4+5	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
6	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
7	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
4+5+6+8+9+10	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
11	RS1550	CABLE FOR LIMIT SWITCH MC788-MC789	12,00 €
12	RS1532	CONF. 5PCS CABLE WIRE STEP 12X6X7X8X3.5	7,00 €
13+16+17+18	RS1535	PLASTIC COVER FOR MAGNETIC LIMIT SWITCH FOR MC784 - MC785	12,00 €
14	RS973	RADIAL SEAL 25x35x7	7,00 €
15	RS1533	BOARD FOR MAGNETIC LIMIT SWITCH TW90	18,00 €
18	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
19+20	RS702	CABLE GUIDE SERIES R20 BR20 M20 BM20 E20	7,00 €

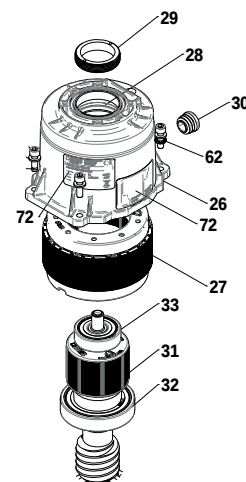
TW110/1000/HS

(TW110/1000/HS/115 115V version)

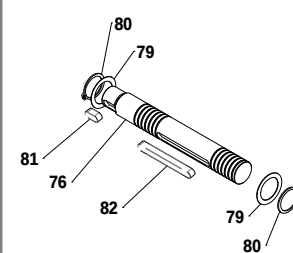
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 1000 kg with digital controller in B70 series plastic box.



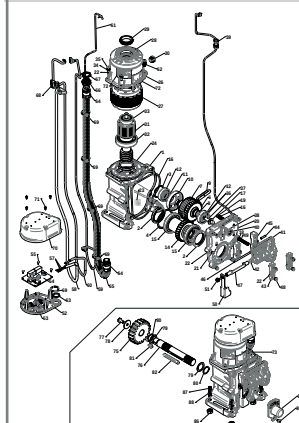
ASSEMBLY 1



ASSEMBLY 2



ASSEMBLY 3



COMPONENTS

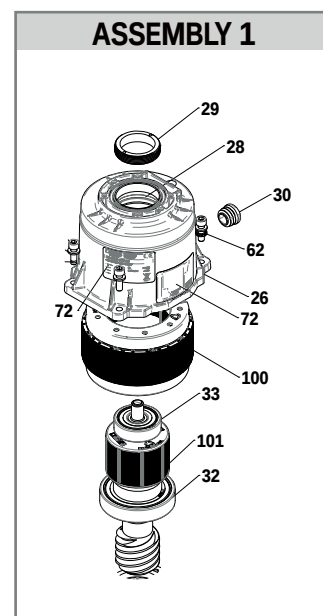
Position	Spare Part Code	Description	Price
1	RS1445	ALUMINIUM BODY TW110	56,00 €
2	RS363	RADIAL SEALS POCKET 2 PCS	10,00 €
3	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
4	RS1447	RETAINING RING 74.8X66X0,6 - 5 PCS	11,00 €
6	RS1448	SHAFT WITH WELDED GEAR TW110	51,00 €
7	RS1061	BRONZE GEAR Z30 M2.5 D.80 BR.AL	62,00 €
8	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
9	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
10	RS1449	SPACER FOR SHAFT TW110	7,00 €
11	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
12	RS1450	POCKET 5 PCS BEARINGS 6005 ZZ FOR SLOW SHAFT	23,00 €
14	RS1451	SLOW SHAFT WITH WELDED GEAR TW110	77,00 €
15	RS1452	POCKET 5 PCS BEARINGS 16009 2RS FOR SLOW SHAFT	37,00 €
16	RS1453	ORING D.158.34 d.3.53 - POCKET 5PCS	8,00 €
17	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
18+19	RS1362	WIRE ADJUSTER M6x20 - POCKET 2PCS	8,00 €
20	RS1446	COVER ALUMINIUM TW110	41,00 €
21	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
24	RS1454	RADIAL SEAL 45x60x8 A NBR WITHOUT SPRING FOR TW110	7,00 €
26+27+28+29+30	RS1480	STATOR BRUSHLESS 110x64,6 H40 + CAP - TW110/1000/HS - TW110/1600/HS	125,00 €
28	RS1224	ORING D45.69 d2.62 - POCKET 5PCS	7,00 €
29	RS1184	THREADED RING NUT M45	8,00 €
30	RS1241	ROUND LAMELLAR PLUG D17-19	7,00 €
31	RS1455	MOTOR SHAFT BRUSHLESS TW110/1000/HS	144,00 €
32	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
33	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
34+35	RS195	POCKET OF SCREW TCEI M6x20 WITH WASHER 100HV M6	7,00 €
36+37	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
38+39	RS1456	UNLOCK SENSOR COMPLETE WITH CABLE FOR TW110	30,00 €
39	RS1548	PLASTIC NUTS PG7 POCKET 5PCS	7,00 €
40	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
41	RS1457	PLASTIC RELEASE LEVER TW	18,00 €
42	RS1458	MAGNET 10X10X2 FOR UNLOCK SENSOR TW110	8,00 €
43	RS1228	UPPER RELEASE SHAFT SUPPORTS 3PCS NV SER	8,00 €
44	RS1459	CYLINDRIC PIN D.5 L22	7,00 €
45	RS1227	LOWER RELEASE SHAFT SUPPORTS 3PCS NV SER	8,00 €
46	RS1460	CYLINDRIC PIN D.5 L83	7,00 €
47	RS1461	RELEASE SHAFT FOR TW110	15,00 €
48	RS59	FIXING SCREWS POCKET 10 PCS	7,00 €
49	RS1462	COMPRESSION SPRING De 9.5 FILO 0.65	7,00 €
50	RS1463	GALVANIZED RELEASE LEVER FOR TW110	13,00 €
41	RS1464	4PCS SCREWS M6X8 TE SELF-FORMING	7,00 €
52+53+70+71	RS1250	BASE + COVER FOR INVERTER BOARD	14,00 €
53	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
54	RS1485	MAGNETIC ENCODER-BRAKE BOARD FOR TW110/1000/HS - TW110/1600/HS	40,00 €
55	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
57+58+68	RS1465	CABLE CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110	18,00 €
59	RS1466	ENCODER CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110	22,00 €
60	RS1467	CLAMP CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110	16,00 €
61	RS1468	GROUND CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110 - WAY	14,00 €
63+64	RS1470	GROMMET DIR.MASC PG13.5 IP55 WITH NUT 13.5	18,00 €
63+64+65+68 +66+67	RS1469	CORRUGATED PIPE COMPLETE WITH GROMMETS AND FITTINGS SERIES TW110	40,00 €
64+66+67	RS1471	GROMMET DIR.MASC PG13.5 IP66 WITH FITTING M25X1.5 E NUT 25X1.5	25,00 €
71	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
75	RS1060	GALVANISED GEAR Z20 M4 FOR BG30/1504/HS	37,00 €

Position	Spare Part Code	Description	Price
76	RS1475	SLOW PINION SHAFT WITH SEGER FEATHER KEYS AND SHIMS SERIES TW110	41,00 €
77+78	RS282	POCKET OF SCREW AND WASHER	7,00 €
79	RS1472	SHIM WASHER 25X35X0.5 PACK 10PCS	7,00 €
80	RS1291	ELASTIC RING SEGER D25x1.2 - 5PZ	7,00 €
81	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
82	RS1473	FEATHER KEY 8X7X75	12,00 €
83+84	RS1474	SLOW SHAFT COVER SERIES TW110	16,00 €
84	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
86+87+88	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
Grease for gearbox GR9 - 250gr	RS/GR9/500	SYNTETYC GREASE REOTECH/00 FOR MANTENIANCE - 500 GR.	60,00 €

ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 26 27 28 29 30 31 32 33	RS1476	ASSEMBLY MOTOR BRUSHLESS TW110/1000/HS	270,00 €
ASSEMBLY 2 Composed of: 76 79 x 2 pieces 80 x 2 pieces 81 82	RS1475	SLOW PINION SHAFT WITH SEGER FEATHER KEYS AND SHIMS SERIES TW110	41,00 €
ASSEMBLY 3 Composed of: All items in the draw	RS1528	ASSEMBLY COMPLETE REDUCTOR TW110/1000/HS	520,00 €

(TW110/1200/R/115 115V version)



ASSEMBLY 2

This diagram illustrates the second step of assembly. It shows a bolt (80) being inserted through a hole in the metal plate (76). A washer (81) is placed on the bolt head, and another washer (82) is placed on the end of the bolt. The bolt is then tightened, securing the metal plate to the frame.

ASSEMBLY 3

Exploded view diagram of the engine assembly (Assembly 3) for a generator. The diagram shows the engine block, alternator, and various accessories with numbered callouts. A separate inset shows the mounting bracket assembly. The main assembly includes the engine block (1), alternator (2), and various accessories like the fuel tank (3), oil pan (4), and mounting bracket (5). The inset shows the mounting bracket (6) and its components.

COMPONENTS

Position	Spare Part Code	Description	Price
1	RS1445	ALUMINIUM BODY TW110	56,00 €
2	RS363	RADIAL SEALS POCKET 2 PCS	10,00 €
3	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
4	RS1447	RETAINING RING 74.8X66X0,6 - 5 PCS	11,00 €
6	RS1448	SHAFT WITH WELDED GEAR TW110	51,00 €
7	RS1061	BRONZE GEAR Z30 M2.5 D.80 BR.AL	62,00 €
8	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
9	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
11	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
12	RS1450	POCKET 5 PCS BEARINGS 6005 ZZ FOR SLOW SHAFT	23,00 €
14	RS1451	SLOW SHAFT WITH WELDED GEAR TW110	77,00 €
15	RS1452	POCKET 5 PCS BEARINGS 16009 2RS FOR SLOW SHAFT	37,00 €
16	RS1453	ORING D.158.34 d.3.53 - POCKET 5PCS	8,00 €
17	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
18+19	RS1362	WIRE ADJUSTER M6X20 - POCKET 2PCS	8,00 €
20	RS1446	COVER ALUMINIUM TW110	41,00 €
21	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
24	RS1454	RADIAL SEAL 45x60x8 A NBR WITHOUT SPRING FOR TW110	7,00 €
26+28+29+30+100	RS1223	STATOR BRUSHLESS 110x64,6 H40 + CAP - NV/200 - TW/1200/R	128,00 €
28	RS1224	ORING D45.69 d2.62 - POCKET 5PCS	7,00 €
29	RS1184	THREADED RING NUT M45	8,00 €
30	RS1241	ROUND LAMELLAR PLUG D17-19	7,00 €
32	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
33	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
34+35	RS195	POCKET OF SCREW TCEI M6x20 WITH WASHER 100HV M6	7,00 €
36+37	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
38+39	RS1456	UNLOCK SENSOR COMPLETE WITH CABLE FOR TW110	30,00 €
39	RS1548	PLASTIC NUTS PG7 POCKET 5PCS	7,00 €
40	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
41	RS1457	PLASTIC RELEASE LEVER TW	18,00 €
42	RS1458	MAGNET 10X10X2 FOR UNLOCK SENSOR TW110	8,00 €
43	RS1228	UPPER RELEASE SHAFT SUPPORTS 3PCS NV SER	8,00 €
44	RS1459	CYLINDRIC PIN D.5 L22	7,00 €
45	RS1227	LOWER RELEASE SHAFT SUPPORTS 3PCS NV SER	8,00 €
46	RS1460	CYLINDRIC PIN D.5 L83	7,00 €
47	RS1461	RELEASE SHAFT FOR TW110	15,00 €
48	RS59	FIXING SCREWS POCKET 10 PCS	7,00 €
49	RS1462	COMPRESSION SPRING De 9.5 FILO 0.65	7,00 €
50	RS1463	GALVANIZED RELEASE LEVER FOR TW110	13,00 €
41	RS1464	4PCS SCREWS M6X8 TE SELF-FORMING	7,00 €
52+53+70+71	RS1250	BASE + COVER FOR INVERTER BOARD	14,00 €
53	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
55	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
57+58+68	RS1465	CABLE CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110	18,00 €
59	RS1466	ENCODER CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110	22,00 €
60	RS1467	CLAMP CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110	16,00 €
61	RS1468	GROUND CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110 - WAY	14,00 €
63+64	RS1470	GROMMET DIR.MASC PG13.5 IP55 WITH NUT 13.5	18,00 €
63+64+65+68+66+67	RS1469	CORRUGATED PIPE COMPLETE WITH GROMMETS AND FITTINGS SERIES TW110	40,00 €
64+66+67	RS1471	GROMMET DIR.MASC PG13.5 IP66 WITH FITTING M25X1.5 E NUT 25X1.5	25,00 €
71	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
76	RS1475	SLOW PINION SHAFT WITH SEGER FEATHER KEYS AND SHIMS SERIES TW110	41,00 €
77+78	RS282	POCKET OF SCREW AND WASHER	7,00 €
79	RS1472	SHIM WASHER 25X35X0.5 PACK 10PCS	7,00 €
80	RS1291	ELASTIC RING SEGER D25x1.2 - 5PZ	7,00 €

Position	Spare Part Code	Description	Price
81	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
82	RS1473	FEATHER KEY 8X7X75	12,00 €
83+84	RS1474	SLOW SHAFT COVER SERIES TW110	16,00 €
84	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
86+87+88	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
98	RS761	GEAR BRONZE Z30 M. 2.5 REV. BR.AL	62,00 €
101	RS1482	MOTOR SHAFT BRUSHLESS TW110/1200/R	144,00 €
102	RS1486	MAGNETIC ENCODER BOARD FOR TW110/1200/R - TW110/2000	35,00 €
104	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
Grease for gearbox GR9 - 250gr	RS/GR9/500	SYNTETYC GREASE REOTECH/00 FOR MANTENIANCE - 500 GR.	60,00 €

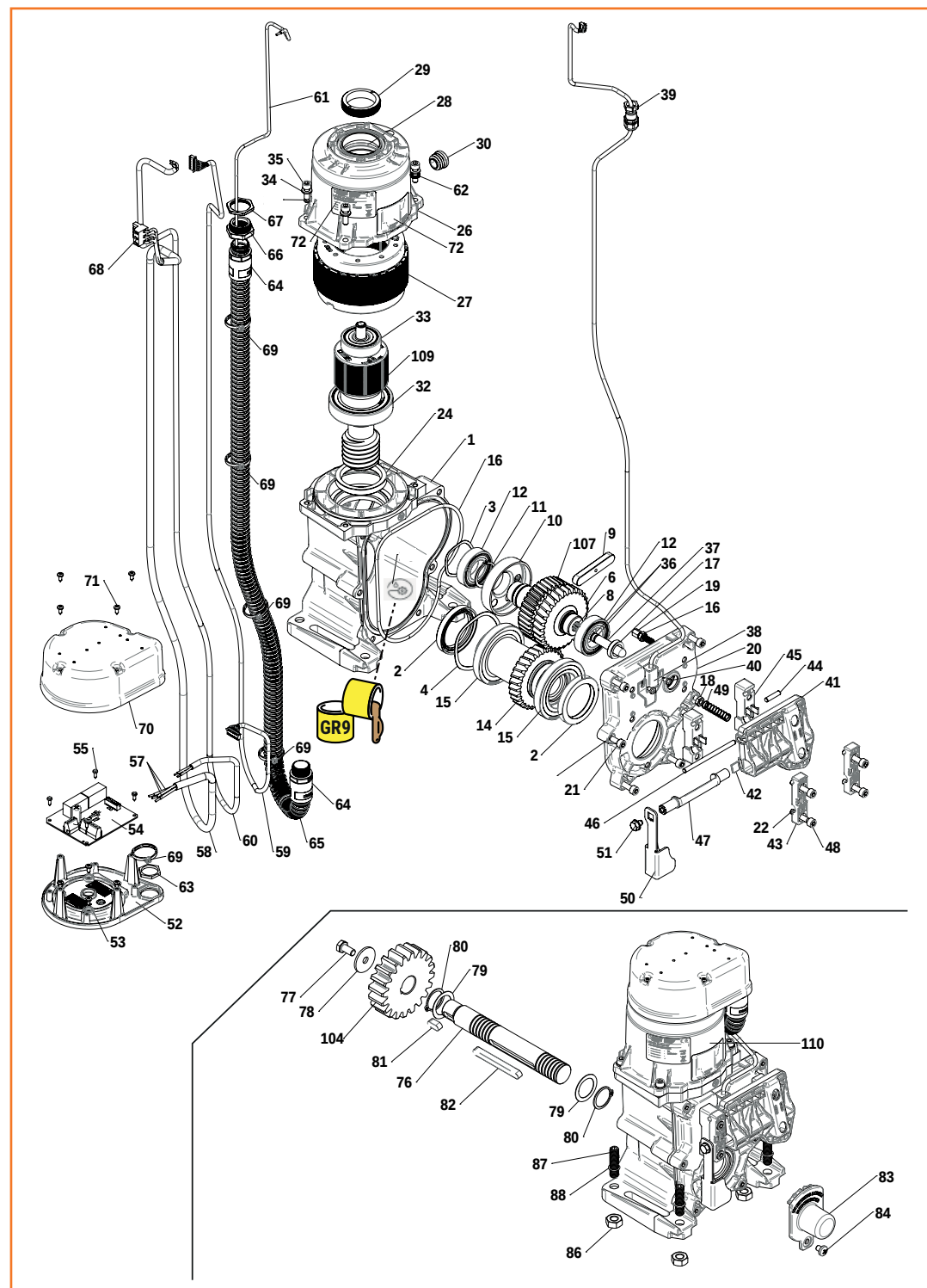
ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 26 28 29 30 32 33 100 101	RS1477	ASSEMBLY MOTOR BRUSHLESS TW110/1200/R	270,00 €
ASSEMBLY 2 Composed of: 76 79 x 2 pieces 80 x 2 pieces 81 82	RS1475	SLOW PINION SHAFT WITH SEGER FEATHER KEYS AND SHIMS SERIES TW110	41,00 €
ASSEMBLY 3 Composed of: All items in the draw	RS1529	ASSEMBLY COMPLETE REDUCTOR TW110/1200/R	520,00 €

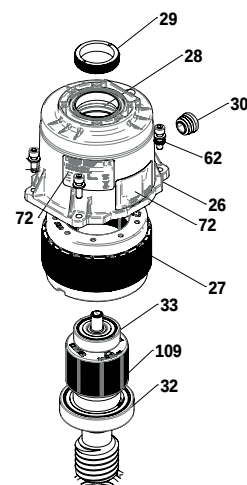
TW110/1600/HS

(TW110/1600/HS/115 115V version)

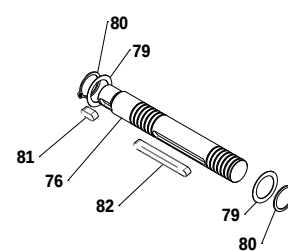
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 1600 kg with digital controller in B70 series plastic box.



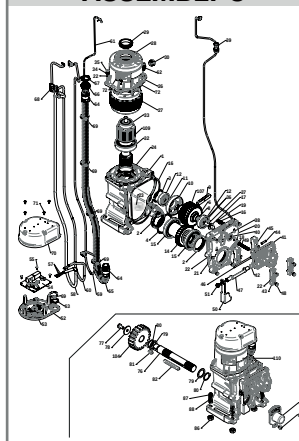
ASSEMBLY 1



ASSEMBLY 2



ASSEMBLY 3



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS1445	ALUMINIUM BODY TW110	56,00 €
2	RS363	RADIAL SEALS POCKET 2 PCS	10,00 €
3	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
4	RS1447	RETAINING RING 74.8X66X0,6 - 5 PCS	11,00 €
6	RS1448	SHAFT WITH WELDED GEAR TW110	51,00 €
8	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
9	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
10	RS1449	SPACER FOR SHAFT TW110	7,00 €
11	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
12	RS1450	POCKET 5 PCS BEARINGS 6005 ZZ FOR SLOW SHAFT	23,00 €
14	RS1451	SLOW SHAFT WITH WELDED GEAR TW110	77,00 €
15	RS1452	POCKET 5 PCS BEARINGS 16009 2RS FOR SLOW SHAFT	37,00 €
16	RS1453	ORING D.158.34 d.3.53 - POCKET 5PCS	8,00 €
17	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
18+19	RS1362	WIRE ADJUSTER M6x20 - POCKET 2PCS	8,00 €
20	RS1446	COVER ALUMINIUM TW110	41,00 €
21	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
24	RS1454	RADIAL SEAL 45x60x8 A NBR WITHOUT SPRING FOR TW110	7,00 €
26+27+28+29+30	RS1480	STATOR BRUSHLESS 110x64,6 H40 + CAP - TW110/1000/HS - TW110/1600/HS	125,00 €
28	RS1224	ORING D45.69 d2.62 - POCKET 5PCS	7,00 €
29	RS1184	THREADED RING NUT M45	8,00 €
30	RS1241	ROUND LAMELLAR PLUG D17-19	7,00 €
32	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
33	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
34+35	RS195	POCKET OF SCREW TCEI M6x20 WITH WASHER 100HV M6	7,00 €
36+37	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
38+39	RS1456	UNLOCK SENSOR COMPLETE WITH CABLE FOR TW110	30,00 €
39	RS1548	PLASTIC NUTS PG7 POCKET 5PCS	7,00 €
40	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
41	RS1457	PLASTIC RELEASE LEVER TW	18,00 €
42	RS1458	MAGNET 10X10X2 FOR UNLOCK SENSOR TW110	8,00 €
43	RS1228	UPPER RELEASE SHAFT SUPPORTS 3PCS NV SER	8,00 €
44	RS1459	CYLINDRIC PIN D.5 L22	7,00 €
45	RS1227	LOWER RELEASE SHAFT SUPPORTS 3PCS NV SER	8,00 €
46	RS1460	CYLINDRIC PIN D.5 L83	7,00 €
47	RS1461	RELEASE SHAFT FOR TW110	15,00 €
48	RS59	FIXING SCREWS POCKET 10 PCS	7,00 €
49	RS1462	COMPRESSION SPRING De 9.5 FILO 0.65	7,00 €
50	RS1463	GALVANIZED RELEASE LEVER FOR TW110	13,00 €
41	RS1464	4PCS SCREWS M6X8 TE SELF-FORMING	7,00 €
52+53+70+71	RS1250	BASE + COVER FOR INVERTER BOARD	14,00 €
53	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
54	RS1485	MAGNETIC ENCODER-BRAKE BOARD FOR TW110/1000/HS - TW110/1600/HS	40,00 €
55	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
57+58+68	RS1465	CABLE CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110	18,00 €
59	RS1466	ENCODER CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110	22,00 €
60	RS1467	CLAMP CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110	16,00 €
61	RS1468	GROUND CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110 - WAY	14,00 €
63+64	RS1470	GROMMET DIR.MASC PG13.5 IP55 WITH NUT 13.5	18,00 €
63+64+65+68 +66+67	RS1469	CORRUGATED PIPE COMPLETE WITH GROMMETS AND FITTINGS SERIES TW110	40,00 €
64+66+67	RS1471	GROMMET DIR.MASC PG13.5 IP66 WITH FITTING M25X1.5 E NUT 25X1.5	25,00 €
71	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
76	RS1475	SLOW PINION SHAFT WITH SEGER FEATHER KEYS AND SHIMS SERIES TW110	41,00 €
77+78	RS282	POCKET OF SCREW AND WASHER	7,00 €
79	RS1472	SHIM WASHER 25X35X0.5 PACK 10PCS	7,00 €

Position	Spare Part Code	Description	Price
80	RS1291	ELASTIC RING SEGER D25x1.2 - 5PZ	7,00 €
81	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
82	RS1473	FEATHER KEY 8X7X75	12,00 €
83+84	RS1474	SLOW SHAFT COVER SERIES TW110	16,00 €
84	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
86+87+88	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
104	RS277	GALVANISED GEAR Z17 M4 SERIE R30 G30 E30	18,00 €
107	RS756	GEAR BRONZE Z37 M.2 D.78 BR.AL	62,00 €
109	RS1483	MOTOR SHAFT BRUSHLESS TW110/1600/HS	144,00 €
Grease for gearbox GR9 - 250gr	RS/GR9/500	SYNTETYC GREASE REOTECH/00 FOR MANTENIANCE - 500 GR.	60,00 €

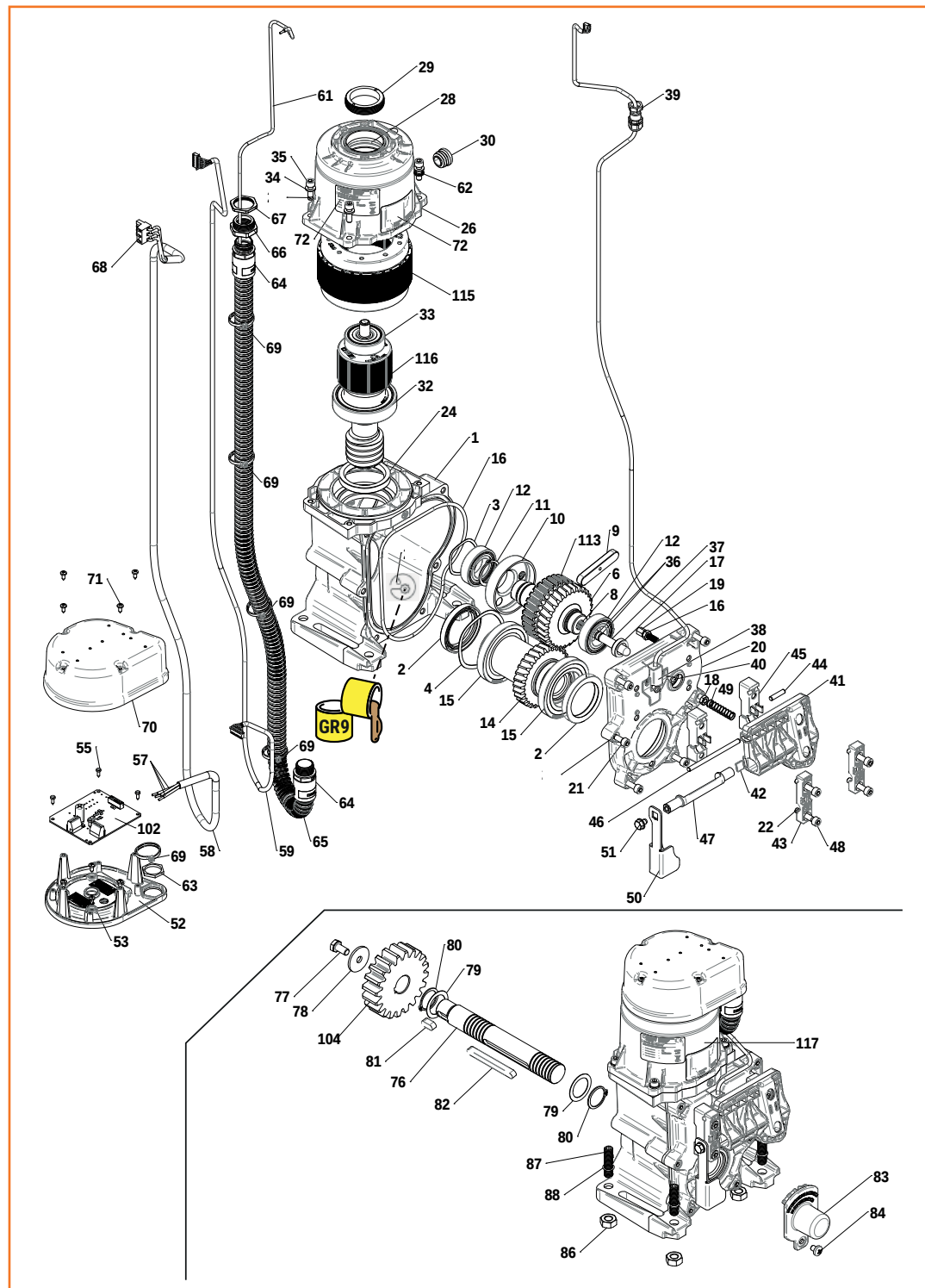
ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 26 27 28 29 30 32 33 109	RS1478	ASSEMBLY MOTOR BRUSHLESS TW110/1600/HS	270,00 €
ASSEMBLY 2 Composed of: 76 79 x 2 pieces 80 x 2 pieces 81 82	RS1475	SLOW PINION SHAFT WITH SEGER FEATHER KEYS AND SHIMS SERIES TW110	41,00 €
ASSEMBLY 3 Composed of: All items in the draw	RS1530	ASSEMBLY COMPLETE REDUCTOR TW110/1600/HS	520,00 €

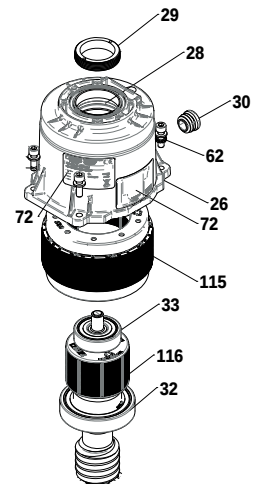
TW110/2000

(TW110/2000/115 115V version)

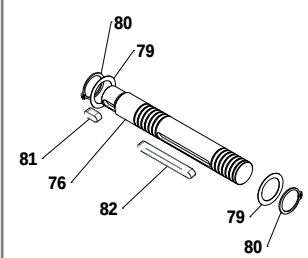
Electromechanical BRUSHLESS motor, low voltage, super intensive use, with native encoder onboard, irreversible ideal for sliding gates up to 2000 kg with digital controller in B70 series plastic box.



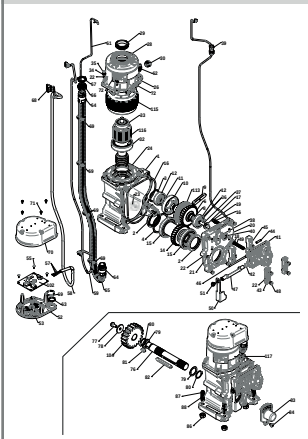
ASSEMBLY 1



ASSEMBLY 2



ASSEMBLY 3



COMPONENTS

Position	Spare Part Code	Description	Price
1	RS1445	ALUMINIUM BODY TW110	56,00 €
2	RS363	RADIAL SEALS POCKET 2 PCS	10,00 €
3	RS429	POCKET 5PCS COMPENSATION RING 4 WAVES	7,00 €
4	RS1447	RETAINING RING 74.8X66X0,6 - 5 PCS	11,00 €
6	RS1448	SHAFT WITH WELDED GEAR TW110	51,00 €
8	RS1259	SPRING De9,9 WIRE D1,5 L32	7,00 €
9	RS346	FEATHER KEY SERIE R30 G30 TW100	7,00 €
10	RS1449	SPACER FOR SHAFT TW110	7,00 €
11	RS1270	ELASTIC RING SEGER D28x1.5 - 5PZ	7,00 €
12	RS1450	POCKET 5 PCS BEARINGS 6005 ZZ FOR SLOW SHAFT	23,00 €
14	RS1451	SLOW SHAFT WITH WELDED GEAR TW110	77,00 €
15	RS1452	POCKET 5 PCS BEARINGS 16009 2RS FOR SLOW SHAFT	37,00 €
16	RS1453	ORING D.158.34 d.3.53 - POCKET 5PCS	8,00 €
17	RS1264	RADIAL SEAL 10x22x6 - POCKET 5PCS	10,00 €
18+19	RS1362	WIRE ADJUSTER M6X20 - POCKET 2PCS	8,00 €
20	RS1446	COVER ALUMINIUM TW110	41,00 €
21	RS52	FIXING SCREWS POCKET 10 PCS	7,00 €
24	RS1454	RADIAL SEAL 45x60x8 A NBR WITHOUT SPRING FOR TW110	7,00 €
26+28+29+30+115	RS1481	STATOR BRUSHLESS 110x64,6 H40 + CAP - TW110/2000	125,00 €
28	RS1224	ORING D45.69 d2.62 - POCKET 5PCS	7,00 €
29	RS1184	THREADED RING NUT M45	8,00 €
30	RS1241	ROUND LAMELLAR PLUG D17-19	7,00 €
32	RS738	BEARING 6009 ZZ FOR ELECTRIC MOTOR	20,00 €
33	RS294	POCKET 5 PCS BEARINGS 6204 ZZ FOR ELECTRIC MOTOR	30,00 €
34+35	RS195	POCKET OF SCREW TCEI M6x20 WITH WASHER 100HV M6	7,00 €
36+37	RS408	RELEASE SHAFT GALVANISED WITH O RING SERIE M30 H30 G30	9,00 €
38+39	RS1456	UNLOCK SENSOR COMPLETE WITH CABLE FOR TW110	30,00 €
39	RS1548	PLASTIC NUTS PG7 POCKET 5PCS	7,00 €
40	RS87	FIXING SCREWS POCKET 10 PCS	7,00 €
41	RS1457	PLASTIC RELEASE LEVER TW	18,00 €
42	RS1458	MAGNET 10X10X2 FOR UNLOCK SENSOR TW110	8,00 €
43	RS1228	UPPER RELEASE SHAFT SUPPORTS 3PCS NV SER	8,00 €
44	RS1459	CYLINDRIC PIN D.5 L22	7,00 €
45	RS1227	LOWER RELEASE SHAFT SUPPORTS 3PCS NV SER	8,00 €
46	RS1460	CYLINDRIC PIN D.5 L83	7,00 €
47	RS1461	RELEASE SHAFT FOR TW110	15,00 €
48	RS59	FIXING SCREWS POCKET 10 PCS	7,00 €
49	RS1462	COMPRESSION SPRING De 9.5 FILO 0.65	7,00 €
50	RS1463	GALVANIZED RELEASE LEVER FOR TW110	13,00 €
41	RS1464	4PCS SCREWS M6X8 TE SELF-FORMING	7,00 €
52+53+70+71	RS1250	BASE + COVER FOR INVERTER BOARD	14,00 €
53	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
55	RS157	FIXING SCREWS POCKET 5 PCS	7,00 €
57+58+68	RS1465	CABLE CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110	18,00 €
59	RS1466	ENCODER CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110	22,00 €
60	RS1467	CLAMP CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110	16,00 €
61	RS1468	GROUND CONNECT MOTOR - CONTROL UNIT FOR SERIES TW110 - WAY	14,00 €
63+64	RS1470	GROMMET DIR.MASC PG13.5 IP55 WITH NUT 13.5	18,00 €
63+64+65+68 +66+67	RS1469	CORRUGATED PIPE COMPLETE WITH GROMMETS AND FITTINGS SERIES TW110	40,00 €
64+66+67	RS1471	GROMMET DIR.MASC PG13.5 IP66 WITH FITTING M25X1.5 E NUT 25X1.5	25,00 €
71	RS134	FIXING SCREWS POCKET 5 PCS	7,00 €
76	RS1475	SLOW PINION SHAFT WITH SEGER FEATHER KEYS AND SHIMS SERIES TW110	41,00 €
77+78	RS282	POCKET OF SCREW AND WASHER	7,00 €
79	RS1472	SHIM WASHER 25X35X0.5 PACK 10PCS	7,00 €
80	RS1291	ELASTIC RING SEGER D25x1.2 - 5PZ	7,00 €

Position	Spare Part Code	Description	Price
81	RS404	POCKET 2 PCS FEATHER KEY 8X7X18	7,00 €
82	RS1473	FEATHER KEY 8X7X75	12,00 €
83+84	RS1474	SLOW SHAFT COVER SERIES TW110	16,00 €
84	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
86+87+88	RS503	POCKET FIXING SCREWS FOR R30-G30-TW110 SERIES	15,00 €
102	RS1486	MAGNETIC ENCODER BOARD FOR TW110/1200/R - TW110/2000	35,00 €
104	RS1060	GALVANISED GEAR Z20 M4 FOR BG30/1504/HS	37,00 €
113	RS298	GEAR Z30 MOD 2,5 SERIE R30 G30 TW110/2000	62,00 €
116	RS1484	MOTOR SHAFT BRUSHLESS TW110/2000	154,00 €
Grease for gearbox GR9 - 250gr	RS/GR9/500	SYNTETYC GREASE REOTECH/00 FOR MANTENIANCE - 500 GR.	60,00 €

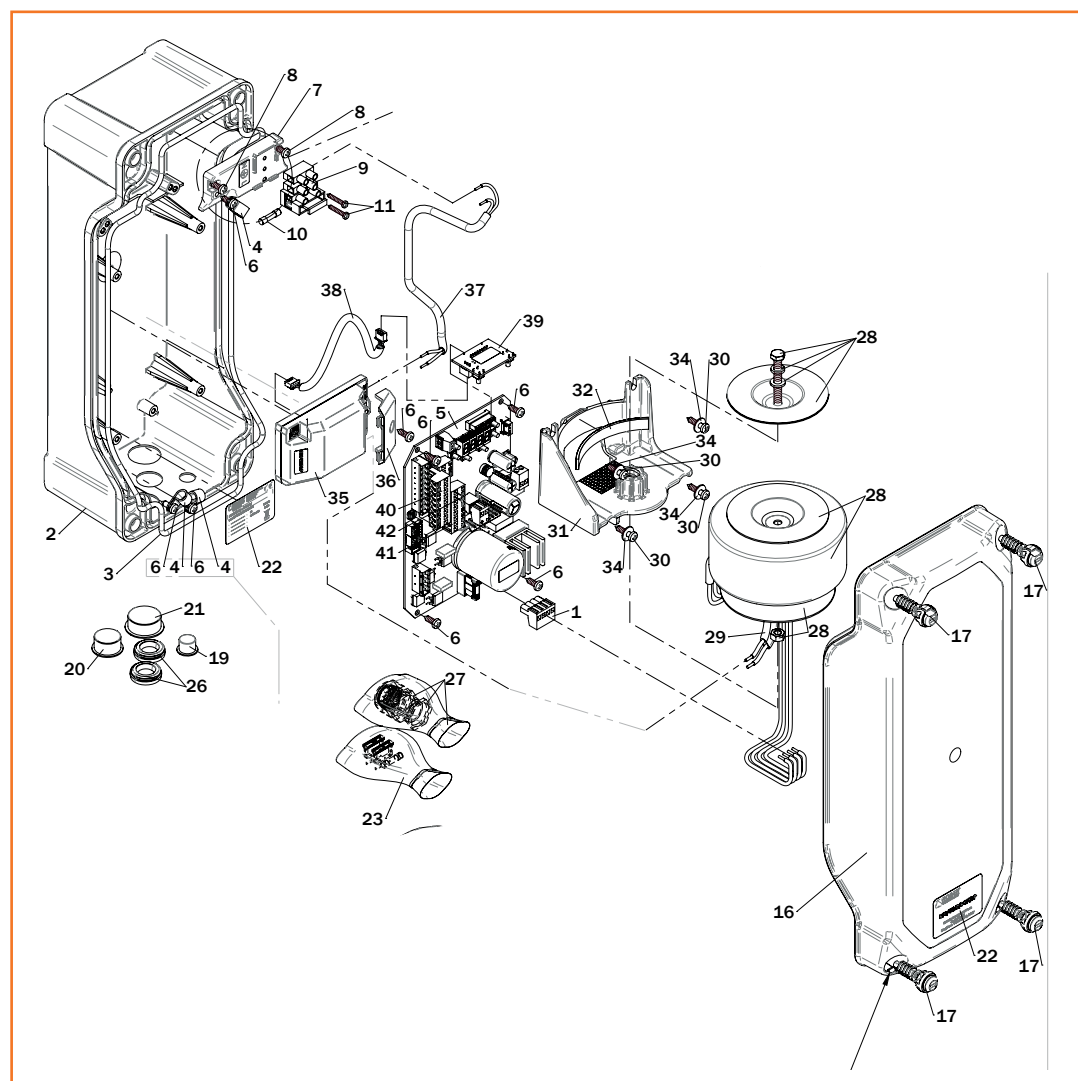
ASSEMBLIES

Position	Spare Part Code	Description	Price
ASSEMBLY 1 Composed of: 26 28 29 30 32 33 115 116	RS1479	ASSEMBLY MOTOR BRUSHLESS TW110/2000	280,00 €
ASSEMBLY 2 Composed of: 76 79 x 2 pieces 80 x 2 pieces 81 82	RS1475	SLOW PINION SHAFT WITH SEGER FEATHER KEYS AND SHIMS SERIES TW110	41,00 €
ASSEMBLY 3 Composed of: All items in the draw	RS1531	ASSEMBLY COMPLETE REDUCTOR TW110/2000	540,00 €

TW110 CONTROL UNIT "B70/1THP/BOX"

(TW110/115 CONTROL UNIT "B70/1THP/BOX/115 "115V version)

Digital control 24V for 1 BRUSHLESS motor, with plastic box.



COMPONENTS

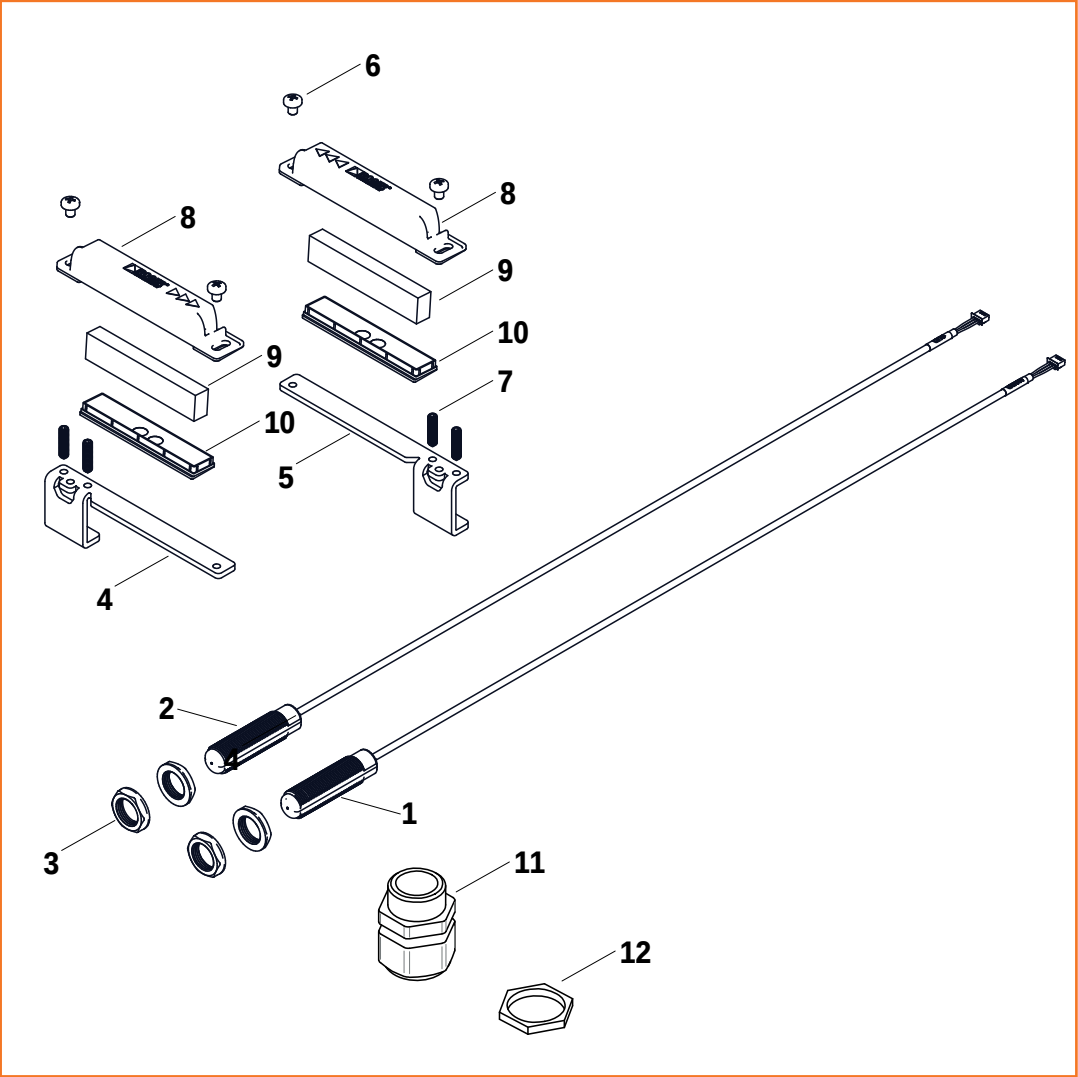
Position	Spare Part Code	Description	Price
1+40+41+42	RS1166	SET TERMINAL BLOCKS FOR B70/1DCHP - B70/1THP	12,00 €
2+3+16+17	HT422	PLASTIC BOX FOR F70/IPU36/BOX/SL - B70/1T/BOX - B70/1THP/BOX	32,00 €
4	RS1237	POCKET 5PCS - CABLE CLAMP WITH SCREW FASTENING D.5.5	7,00 €
5	B70/1THP	CONTROL UNIT 1 BRUSHLESS MOTORS 36V FOR WITH TERMINAL BLOCKS	254,00 €
6	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
7+8	RS1429	FUSE HOLDER BASE BOX/SL - P	11,00 €
8	RS46	FIXING SCREWS POCKET 5 PCS	7,00 €
9+10+11	RS1059	FUSE HOLDER + FUSE 5X20 2A R	7,00 €
15	RS1333	SCREW AUT. TC+ 5x70 POCKET 5 PCS	7,00 €
17	RS1428	POCKET 5PCS PLASTIC SCREW FOR CONTROL UNIT PLASTIC BOX SERIES F70/BOX/SL - P	8,00 €
19+20+21	RS1489	SET OF CAPS FOR SERIES TW AND WAY	7,00 €
23	RS770	FUSE B70/1DCHP - B70/1THP	7,00 €
26	RS1540	CABLE ENTRY WITH MEMBRANE DG-13,5 TPE IP	7,00 €
27	RS702	CABLE GUIDE SERIES R20 BR20 M20 BM20 E20	7,00 €
28+29+30+31+32+34	RS1487	TRANSFORMER FOR TW110 - B70/1THP	108,00 €
28+29+30+31+32+34	RS1488	TRANSFORMER FOR TW110 - B70/1THP - 115V	108,00 €
30	RS86	FIXING SCREWS POCKET 10 PCS	7,00 €
35+36	B70/MODLP	LOW POWER MODULE FOR DIGITAL BRUSHLESS CONTROL UNIT	44,00 €
37	RS1660	CABLE FOR CONNECT B70/MODLP TO POWER L300 MM	7,00 €
38	RS1661	CABLE FOR CONNECT RADIO LP TO B70/MODLP L130 MM	7,00 €
39	H93/RX2LP/I	PLUG-IN RADIO RECEIVER - 2 CHANNELS 433,92MHZ FIX CODE - ROLLING CODE - LP - SPARE PARTS	GEN.PRICE LIST

Note

28* = only for 115V VERSION

MC786 - MC787

Magnetic limit switches complete with brackets.



COMPONENTS

Position	Spare Part Code	Description	Price
1+2+3	MC786	MAGNETIC LIMIT SWITCH - NORD-SUD - TW110	GEN.PRICE LIST
3 x 4 pezzi	RS1490	POCKET 4PCS - PLASTIC NUTS M20X1.5	7,00 €
4+5	RS1368	COUPLE OF PLATE DX+SX FOR MAGNETIC LIMIT SWITCH	12,00 €
6	RS1262	SCREWS M6x8 TCC - POCKET 5PCS	7,00 €
7	RS278	FIXING SCREWS FOR LIMIT SWITCH 4 PCS	7,00 €
4+5+6+8+9+10	MC756	PAIR OF MAGNETS FOR MAGNETIC LIMIT SWITCH	29,00 €
11+12	RS702	CABLE GUIDE SERIES R20 BR20 M20 BM20 E20	7,00 €



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